

**CTL<sup>®</sup> GmbH**

CHEMICAL-TECHNOLOGICAL LABORATORY

CTL<sup>®</sup> GmbH | Chemical-Technological Laboratory  
Krackser Straße 12 | 33659 Bielefeld | Germany

Body Shock Ltd.  
Middlemore Lane West  
WS9 8BG Aldridge, Walsall  
UNITED KINGDOM

**CTL<sup>®</sup>-No 376769/5 373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Artichoke

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

(---) = below detection limit

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The validity of the certificate is 2 years.

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CTL<sup>®</sup>-No 376769/16 373028/29

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Burnt Sienna

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**CTL<sup>®</sup>-No 376769/5 373028/27**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Butterscotch

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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**CTL<sup>®</sup>-No 373028/24 376769/16**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Canteloupe

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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**CTL<sup>®</sup>-No 376769/5 374070/8**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Gamma Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Golden Yellow

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

(---) = below detection limit

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Hazelnut

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Leafy Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Melon Red

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Mandarin Orange

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Moss Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Raw Sienna

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Tangelo

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Yellow Ochre

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Pastel Pink

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Lemon Drop

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Red Velvet

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
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**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Wet Sand

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Bone

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Blush

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Liquid Flesh

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Shipwreck

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Stingray

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Algae

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Deep Caribbean

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**374070/8**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Snail

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Fire Opal

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

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[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Nebula Red

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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CHEMICAL-TECHNOLOGICAL LABORATORY

CTL<sup>®</sup> GmbH | Chemical-Technological Laboratory  
 Krackser Straße 12 | 33659 Bielefeld | Germany

Body Shock Ltd.  
 Middlemore Lane West  
 WS9 8BG Aldridge, Walsall  
 UNITED KINGDOM

CTL<sup>®</sup>-No **373028/24 373028/21 376769/16**  
**374070/4**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Proton Pink

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

(---) = below detection limit

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**CTL<sup>®</sup>-No 376769/5 373028/13**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Solar Flare

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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CTL<sup>®</sup>-No 376769/5 374070/8

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Android Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
 Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
 Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**CTL<sup>®</sup>-No 376769/5 373028/13**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Super Red

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Forest Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

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[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] GI Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

(---) = below detection limit

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Body Shock Ltd.  
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UNITED KINGDOM

**CTL<sup>®</sup>-No 376769/5 376769/16**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Ole Yellow

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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**CTL<sup>®</sup>-No 373028/24 376769/5 373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Organic Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Autumn Orange

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Blood Orange

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Dark Olive

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9 GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

(---) = below detection limit

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Neon Yellow

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**373028/29 374070/4**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Paprika

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**373028/24**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Pumpkin Spice

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**376769/5**

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[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Flesh Tone Extra Light

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Flesh Tone Light

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Flesh Tone Medium

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

(---) = below detection limit

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CTL<sup>®</sup>-No **373028/24 376769/16 374070/4**  
**376769/5**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Flesh Tone Dark

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Flesh Tone Extra Dark

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Muted Blue

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Muted Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Muted Purple

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

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[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Muted Yellow

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

<b>Part 1a</b> Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
<b>Part 1b</b> Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				<b>DIN EN 14362, § 64 LFGB 82.02-2,3,4,9</b> <b>GC/MS Analysis</b> <b>HPLC Analysis</b>			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Sahara Tan

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Salmon

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**376769/16**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Shamrock

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Tejas Tan

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Yellow Jacket

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
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CTL<sup>®</sup>-No **373028/24 376769/16 374070/8**  
**373028/29**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Coral Reef

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

### Part 1a

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

### Part 1b

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

(---) = below detection limit

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Dark Flesh

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

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**373028/21**

[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Spring Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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## Certificate

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] Phthalo Green

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

Part 1a				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm; Limit: as low as technically avoidable				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1
Part 1b				DIN EN 14362, § 64 LFGB 82.02-2,3,4,9			
Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1 Detection limit: 1 ppm				GC/MS Analysis HPLC Analysis			
Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

Dr. rer. nat. G. Prior

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[Order date] 04.01.2017

[Arrival date CTL] 04.01.2017

[Date] 23.02.2017

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**Certificate**

[Article/Article No] Tattoo Colour

[Brand] Fusion Ink

[Colour] True Purple

[Test] Aromatic amines and carcinogens acc. to COE Resolution ResAP(2008)1: Part 1a, Part 1b

**Part 1a**

Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm; Limit: as low as technically avoidable

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	Biphenyl-4-ylamine	202-177-1	92-67-1	---	3,3'-Dimethoxybenzidine	204-355-4	119-90-4
---	Benzidine	202-199-1	92-87-5	---	3,3'-Dimethylbenzidine	204-358-0	119-93-7
---	4-Chloro-o-toluidine	202-411-6	95-69-2	---	4,4'-Methylenedi-o-toluidine	212-658-8	838-88-0
---	2-Naphthylamine	202-080-4	91-59-8	---	6-Methoxy-m-toluidine	204-419-1	120-71-8
---	o-Aminoazotoluene	202-591-2	97-56-3	---	4,4'-Methylenebis-(2-chloroaniline)	202-918-9	101-14-4
---	5-Nitro-o-toluidine	202-765-8	99-55-8	---	4-Methyl-m-phenylenediamine	202-453-1	95-80-7
---	4-Chloroaniline	203-401-0	106-47-8	---	o-Anisidine	201-963-1	90-04-0
---	4-Methoxy-m-phenylenediamine	210-406-1	615-05-4	---	4-Aminoazobenzene	200-453-6	60-09-3
---	4,4'-Methylenedianiline	202-974-4	101-77-9	---	6-Amino-2-ethoxynaphthalene	---	293733-21-8
---	3,3'-Dichlorobenzidine	202-109-0	91-94-1	---	4-Amino-3-fluorophenol	418-230-9	399-95-1

**Part 1b**

Investigation of carcinogens classified in Categories 1, 2 and 3 by the European Commission and mentioned in the Council Directive 1967/548/EEC of 27 June 1967 according to COE Resolution ResAP(2008)1  
Detection limit: 1 ppm

**DIN EN 14362, § 64 LFGB 82.02-2,3,4,9**  
**GC/MS Analysis**  
**HPLC Analysis**

Amount (ppm)	Amine	EC-No.	CAS-No.	Amount (ppm)	Amine	EC-No.	CAS-No.
---	4,4'-Oxydianiline	202-977-0	101-80-4	---	Para-phenylenediamine	2003-404-7	106-50-3
---	4,4'-Thiodianiline	205-370-9	139-65-1	---	2,4 Xylidine	---	95-68-1
---	o-Toluidine	202-429-0	95-53-4	---	2,6 Xylidine	---	87-62-7
---	2,4,5-Trimethylaniline	205-282-0	137-17-7				

BIELEFELD, 23. FEBRUARY 2017

  
Dr. rer. nat. G. Prior

(---) = below detection limit

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