



CTL® GmbH | Chemical-Technological Laboratory
Krackser Straße 12 | 33659 Bielefeld | Germany

WORLD FAMOUS TATTOO INK
460-A Greenway Industrial Drive
Fort Mill, SC 29708
USA

CTL®-No **385792+386644+386832+387736**

[Test date] **03.12.2018/13.02.2019/08.03.2019**

[Service date] **02.04.2019**

tattoolab.eu

Certificate

[Article] **Tattoo colour**
[Brand] **World Famous Tattoo Ink**
[Colour/product code] **Rushmore Magenta / WFRM**
[Test] **Sterility acc. to CoE Resolution ResAP(2008)1; ASU §64 LFGB L59.00-4;- L06.00-18: Part 5
*tested on a single representative sample***

| Part 5 Testing of sterility Detection limit: 1.0 x 10 ¹ CFU/g | |
|---|-------------------------------|
| | Results |
| Microbiological test: pseudomonads = King A, King B, Oxidase test acc. to CoE ResAP(2008)1 | < 1.0 x 10 ¹ CFU/g |
| Anaerobes sulfite-reducing sporulating bacteria acc. to ASU §64 LFGB L59.00-4 | < 1.0 x 10 ¹ CFU/g |
| Aerobes mesophilic sporulating bacteria acc. to ASU §64 LFGB L06.00-18 | < 1.0 x 10 ¹ CFU/g |

The tattoo ink does not comply with ResAP (2008)1 as it contains substances specified in Directive 76/768/EEC (Annex IV, columns 2 to 4).

BIELEFELD, 02. APRIL 2019

Helmut Meyer (lab manager)

[GB] The denoted results are only valid for the tested sample. Without our written consent no single part of this report is allowed to be forwarded to third parties.

The validity of the certificate is 2 years.

| | | | | | |
|-------------------------|--|------------|--------------------------|-------------|----------------------------|
| [Address] | Krackser Straße 12 33659 Bielefeld, GERMANY | [Phone] | +49 521 400 82 89 0 | [Bank] | Sparkasse Gütersloh |
| [Managing Director] | Kerry-Luise Prior | [Email] | sekretariat@ctl-mails.de | | Konrad-Adenauer-Platz 1 |
| [Based in] | Bielefeld | [Homepage] | ctl-bielefeld.de | | 33330 Gütersloh, GERMANY |
| [Register of Companies] | AG Bielefeld, HRB 35-412 | | tattoolab.eu | [SWIFT/BIC] | WELADED 1 GTL |
| [VAT ID No] | DE 176 26 5000 | | | [IBAN] | DE 87 47850065 000 4005345 |



CTL[®] GmbH | Chemical-Technological Laboratory
Krackser Straße 12 | 33659 Bielefeld | Germany

WORLD FAMOUS TATTOO INK
460-A Greenway Industrial Drive
Fort Mill, SC 29708
USA

CTL[®] no **385792+386644+386832+387736**

[Test date] **03.12.2018/13.02.2019/08.03.2019**

[Service date] **02.04.2019**

tattoolab.eu

Certificate


[Article] **Tattoo colour**
[Brand] **World Famous Tattoo Ink**
[Colour/product code] **Rushmore Magenta / WFRM**
[Test] **PAH and BaP acc. to CoE Resolution ResAP(2008)1: Part 4**

| Part 4 Testing of Polycyclic Aromatic Hydrocarbons (PAH) and Benzo-a-Pyrene (BaP) according to CoE Resolution ResAP(2008)1 Detection limit: PAH: 0.05 ppm as total; Benzo-a-pyrene: 0.5 ppb Limit: PAH: 0.5 ppm as total; Benzo-a-pyrene: 5 ppb | | EPA, ZEK 2008-01 | |
|---|----------------------|------------------|------------------------|
| Amount (ppm) | Elements or compound | Amount (ppm) | Elements or compound |
| --- | Naphthalene | --- | Benz(a)anthracene |
| --- | Acenaphthylene | --- | Chrysene |
| --- | Acenaphthene | --- | Benzo(b)fluoranthene |
| --- | Fluorene | --- | Benzo(k)fluoranthene |
| --- | Phenanthrene | --- | Dibenzo(a,h)anthracene |
| --- | Anthracene | --- | Indo (1,2,3-cd)pyrene |
| --- | Fluoranthene | --- | Benzo(g,h,i)perylene |
| --- | Pyrene | --- | Benzo-a-pyrene (BaP) |

Result as total: all below detection limit

The tattoo ink does not comply with ResAP (2008)1 as it contains substances specified in Directive 76/768/EEC (Annex IV, columns 2 to 4).

BIELEFELD, 02. APRIL 2019


.....
Helmut Meyer (lab manager)

(---) = below detection limit

[GB] The denoted results are only valid for the tested sample. Without our written consent no single part of this report is allowed to be forwarded to third parties

The validity of the certificate is 2 years.

[Address] **Krackser Straße 12
33659 Bielefeld, Germany**
[Managing director] **Karry-Luise Prior**
[Registered office in] **Bielefeld**
[Register of companies] **AG Bielefeld, HRB 35-4 12**

[Phone] **+49 521 400 82 89 0**
[Email] **sekretariat@ctt-mails.de**
[Homepage] **ctt-bielefeld.de
tattoolab.eu**

[Bank] **Sparkasse Gütersloh
Konrad-Adenauer-Platz 1
33330 Gütersloh, Germany**
[SWIFT/BIC] **WELADED 1 GTL**
[IBAN] **DE87 4785 0065 0004 0053 45**



CTL[®] GmbH | Chemical-Technological Laboratory
Krackser Straße 12 | 33659 Bielefeld | Germany

WORLD FAMOUS TATTOO INK
460-A Greenway Industrial Drive
Fort Mill, SC 29708
USA

CTL[®] no **385792+386644+386832+387736**

[Test date] **03.12.2018/13.02.2019/08.03.2019**

[Service date] **02.04.2019**

tattoo lab.eu

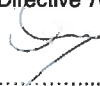
Certificate

[Article] **Tattoo colour**
[Brand] **World Famous Tattoo Ink**
[Colour/product code] **Rushmore Magenta / WFRM**
[Test] **Dyestuffs acc. to CoE Resolution ResAP(2008)1: Part 2**

| Part 2 Testing of dyestuffs according to CoE Resolution ResAP(2008)1 Detection limit: 5 mg/l | | | | DIN 54231 in the up-to-date legislation GC/MS analysis HPLC analysis TLC analysis | | | |
|--|-------------------|-------|------------|--|--------------------|---------|------------|
| Amount (ppm) | Colourant | CI no | CAS no | Amount (ppm) | Colourant | CI no | CAS no |
| --- | Acid Green 16 | 44025 | 12768-78-4 | --- | Disperse Orange 37 | | 12223-33-5 |
| --- | Acid Red 26 | 16150 | 3761-53-3 | --- | Disperse Red 1 | 11110 | 2872-52-8 |
| --- | Acid Violet 17 | 42650 | 4129-84-4 | --- | Disperse Red 17 | 11210 | 3179-89-3 |
| --- | Acid Violet 49 | 42640 | 1694-09-3 | --- | Disperse Yellow 3 | 11855 | 2832-40-8 |
| --- | Acid Yellow 36 | 13065 | 587-98-4 | --- | Disperse Yellow 9 | 10375 | 6373-73-5 |
| --- | Basic Blue 7 | 42595 | 2390-60-5 | --- | Pigment Orange 5 | 12075 | 3468-63-1 |
| --- | Basic Green 1 | 42040 | 633-03-4 | --- | Pigment Red 53 | 15585 | 2092-56-0 |
| --- | Basic Red 1 | 45160 | 989-38-8 | --- | Pigment Violet 3 | 42535:2 | 1325-82-2 |
| --- | Basic Red 9 | 42500 | 569-61-9 | --- | Pigment Violet 39 | 42555:2 | 64070-98-0 |
| --- | Basic Violet 1 | 42535 | 8004-87-3 | --- | Solvent Blue 35 | 61554 | 17354-14-2 |
| --- | Basic Violet 10 | 45170 | 81-88-9 | --- | Solvent Orange 7 | 12140 | 3118-97-6 |
| --- | Basic Violet 3 | 42555 | 548-62-9 | --- | Solvent Red 24 | 26105 | 85-83-6 |
| --- | Disperse Blue 1 | 64500 | 2475-45-8 | --- | Solvent Red 49 | 45170:1 | 509-34-2 |
| --- | Disperse Blue 106 | | 12223-01-7 | --- | Solvent Violet 9 | 42555:1 | 467-63-0 |
| --- | Disperse Blue 124 | | 61951-51-7 | --- | Solvent Yellow 1 | 11000 | 60-09-3 |
| --- | Disperse Blue 3 | 61505 | 2475-46-9 | --- | Solvent Yellow 2 | 11020 | 60-11-7 |
| --- | Disperse Blue 35 | | 12222-75-2 | --- | Solvent Yellow 3 | 11160 | 97-56-3 |
| --- | Disperse Orange 3 | 11005 | 730-40-5 | | | | |

The tattoo ink does not comply with ResAP (2008)1 as it contains substances specified in Directive 76/768/EEC (Annex IV, columns 2 to 4).

BIELEFELD, 02. APRIL 2019


Helmut Meyer (lab manager)

(---) = below detection limit

[G8] The denoted results are only valid for the tested sample. Without our written consent no single part of this report is allowed to be forwarded to third parties.

The validity of the certificate is 2 years.

[Address] Krackser Straße 12
33659 Bielefeld, GERMANY
[Managing Director] Kerry-Lulse Prior
[Based in] Bielefeld
[Register of Companies] AG Bielefeld, HRB 35-412
[VAT ID No] DE 176 26 5000

[Phone] +49 521 400 82 89 0
[Email] sekretariat@ctl-mails.de
[Homepage] ctl-bielefeld.de
tattoo lab.eu

[Bank] Sparkasse Gütersloh
Konrad-Adenauer-Platz 1
33330 Gütersloh, GERMANY
[SWIFT/BIC] WELADED 1 GTL
[IBAN] DE 87 47 50065 000 4005345



CTL[®] GmbH | Chemical-Technological Laboratory
Krackser Straße 12 | 33659 Bielefeld | Germany

WORLD FAMOUS TATTOO INK
460-A Greenway Industrial Drive
Fort Mill, SC 29708
USA

CTL[®] no **385792+386644+386832+387736**

[Test date] 03.12.2018/13.02.2019/08.03.2019

[Service date] 02.04.2019

tattoolab.eu

Certificate

[Article] Tattoo colour
[Brand] World Famous Tattoo Ink
[Colour/product code] Rushmore Magenta / WFRM
[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 | | | |
|--|------------------------------|-----------|----------|---------------------------------------|-------------------------------------|------------|-------------|
| Testing of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to CoE Resolution ResAP(2008)1 | | | | GC/MS analysis | | | |
| Detection limit: 1 ppm; limit: as low as technically avoidable | | | | 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-ethoxynaphthaline | --- | 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 | | | |
| Testing 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 | | | | GC/MS analysis | | | |
| Detection limit: 1 ppm | | | | 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 | | | | |

The tattoo ink does not comply with ResAP (2008)1 as it contains substances specified in Directive 76/768/EEC (Annex IV, columns 2 to 4).

BIELEFELD, 02. APRIL 2019

Helmut Meyer (Lab manager)

(---) = below detection limit

[CoE] The denoted results are only valid for the tested sample. Without our written consent no single part of this report is allowed to be forwarded to third parties

The validity of the certificate is 2 years.

[Address] Krackser Straße 12
33659 Bielefeld, GERMANY
[Managing Director] Kerry-Luise Prior
[Based in] Bielefeld
[Register of Companies] AG Bielefeld, HRB 35-412
[VAT ID No] DE 176 26 5000

[Phone] +49 521 400 82 89 0
[Email] sekretariat@ctl-mails.de
[Homepage] ctl-bielefeld.de
tattoolab.eu

[Bank] Sparkasse Gütersloh
Konrad-Adenauer-Platz 1
33330 Gütersloh, GERMANY
[SWIFT/BIC] WELADED 1 GTL
[IBAN] DE 87 47850065 000 4005345