



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

Intenze Products  
 215 Rt. 17 South  
 Rochelle Park  
 07682 New Jersey  
 USA

CTL®-No 63145+64231+334326/62

[ Order date ] ---  
 [ Delivery date ] ---  
 [ Date ] 28.09.2010

## Certificate

[ Article ] 1 sample of a tattoo colour  
 [ Article-No ] ST1063DRAGBD  
 [ Colour ] Mario's Dragon Blue Dark  
 [ Test ] Aromatic amines and carcinogens acc. to EU Resolution ResAP(2008)1: Part 1a, Part 1b

| Part 1a   |                              |           |          | § 64 LFGB 82.02-2,3,4,9         |                                     |            |             |
|---|------------------------------|-----------|----------|---------------------------------|-------------------------------------|------------|-------------|
| Investigation of aromatic amines with carcinogenic, mutagenic, reprotoxic and sensitising properties according to EU Resolution ResAP(2008)1<br>Detection limit: 1 ppm; Legal Limit: ≤ 30 ppm                                     |                              |           |          | GC/MS Analysis<br>HPLC Analysis |                                     |            |             |
| Amount  | Amine                        | EC-No.    | CAS-No.  | Amount                          | Amine                               | EC-No.     | CAS-No.     |
| ---   | Biphenyl-4-ylamine           | 202-177-1 | 92-87-1  | ---                             | 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         | 202-411-8 | 95-69-2  | ---                             | 4,4'-Methylenedi-o-toluidine        | 212-658-8  | 838-88-0    |
| ---   | 2-Naphthylamine              | 202-080-4 | 91-59-8  | ---                             | 8-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      | 202-874-4 | 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   |                              |           |          | § 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 EU Resolution ResAP(2008)1<br>Detection limit: 1 ppm |                              |           |          | GC/MS Analysis<br>HPLC Analysis |                                     |            |             |
| Amount  | Amine                        | EC-No.    | CAS-No.  | Amount                          | Amine                               | EC-No.     | CAS-No.     |
| ---   | 4,4'-Oxydianiline            | 202-977-0 | 101-80-4 | ---                             | Para-phenylenediamine               | 2005-404-7 | 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, 28<sup>TH</sup> SEPTEMBER 2010

Dr. rer. nat. G. Prior

[-] - keine deutsche Wert

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

Bank Sparkasse Gütersloh  
 Account No 400 53 45  
 Bank Code 475 500 55  
 SWIFT/BIC WELADED1GTL  
 IBAN DE 87 47850055 000 4005345

Address Krackser Straße 12  
 33659 Bielefeld, Germany  
 Dr. rer. nat. Gerald Prior  
 Bielefeld  
 Register of Companies AG Bielefeld, HRB 35-412  
 VAT ID No. DE 176 26 9000

Telefon +49 521 400 82 80 0  
 Fax +49 521 400 82 89 29  
 E-mail info@ctl-bielefeld.de  
 Homepage: ctl-bielefeld.de  
 ctl-tattoo.net  
 ctl-pmu.net



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

Intenze Products  
215 Rt. 17 South  
Rochelle Park  
07862 New Jersey  
USA

CTL®-No 63145+64231+334326/62

[ Order date ] ---  
[ Delivery date ] ---  
[ Date ] 28.09.2010

## Certificate

[ Article ] 1 sample of a tattoo colour  
[ Article-No ] ST1063DRAGBD  
[ Colour ] Mario's Dragon Blue Dark  
[ Test ] acc. to EU Resolution ResAP(2008)1; Part 2

| Part 2<br>Investigation of Dyestuffs according to EU Resolution ResAP(2008)1<br>Detection limit: 5 mg/L |                   |       |            | DIN 54231 in the up-to-date legislation<br>GC/MS Analysis<br>HPLC Analysis<br>TLC Analysis |                    |         |            |
|---|-------------------|-------|------------|--|--------------------|---------|------------|
| Amount  | Colourant         | CI-No | CAS-No     | Amount   | 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   |  |                    |         |            |

BIELEFELD, 28<sup>TH</sup> SEPTEMBER 2010

Dr. rer. nat. G. Prior

[ - ] = below detection limit

[ (c) ] The analytical 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.

Bank Sparkasse Gütersloh  
Account No 400 53 45  
Bank Code 478 900 65  
SWIFT/BIC WELADED1GTL  
IBAN DE 87 47850065 000 4026345

Address Krackser Straße 12  
33659 Bielefeld, Germany  
Managing Director Dr. rer. nat. Gerald Prior  
Based in Bielefeld  
Register of Companies AG Bielefeld, HRB 35-412  
VAT ID No DE 176 26 5000

[ (t) ] +49 521 400 82 89 0  
[ (e) ] +49 521 400 82 89 29  
[ (f) ] info@ctl-bielefeld.de  
[ (w) ] ctl-bielefeld.de  
[ (m) ] ctl-tattoo.net  
[ (p) ] ctl-pmu.net



CTL® GmbH | Chemical-Technological Laboratory  
 Krackser Straße 12 | 33859 Bielefeld | Germany

Intenze Products  
 215 Rt. 17 South  
 Rochelle Park  
 07662 New Jersey  
 USA

CTL®-No 63146+64231+334326/62

[ Order date ] ---  
 [ Delivery date ] ---  
 [ Date ] 28.09.2010

### Certificate

[ Article ] 1 sample of a tattoo colour  
 [ Article-No ] ST1063DRAGBD  
 [ Colour ] Mario's Dragon Blue Dark  
 [ Test ] acc. to EU Resolution ResAP(2008)1; Part 3

| Part 3<br>Investigation of Heavy Metals according to EU Resolution ResAP(2008)1<br>Detection limit: 0.01 ppm |                      |             | DIN 38408-E29<br>Analysis acc. to EU ResAP(89)1<br>extraction using acidic perspiration |                      |                                  |
|--|----------------------|-------------|---|----------------------|----------------------------------|
| Amount (ppm)   | Elements or compound | Limit (ppm) | Amount (ppm)  | Elements or compound | Limit (ppm)                      |
| ---  | Arsenic (As)         | 2           | ---   | Nickel (Ni)          | As low as technically achievable |
| ---  | Barium (Ba)          | 50          | ---   | Lead (Pb)            | 2                                |
| ---  | Cadmium (Cd)         | 0.2         | ---   | Selenium (Se)        | 2                                |
| ---  | Cobalt (Co)          | 25          | ---   | Antimony (Sb)        | 2                                |
| ---  | Chromium (Cr), VI    | 0.2         | ---   | Tin (Sn)             | 50                               |
| ---  | Copper (Cu), soluble | 25          | ---   | Zinc (Zn)            | 50                               |
| ---  | Mercury (Hg)         | 0.2         |   |                      |                                  |

BIELEFELD, 28<sup>TH</sup> SEPTEMBER 2010

Dr. rer. nat. G. Prior

[ - ] = below detection limit

[ = ] The provided 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.

Bank Sparkasse Götterloh  
 Account No 400 53 45  
 Bank Code 478 500 55  
 SWIFT/BIC WELADED 33 CTL  
 IBAN DE 87 47850055 000 4005345

Address Krackser Straße 12  
 33859 Bielefeld, Germany  
 Managing Director Dr. rer. nat. Gerald Prior  
 Based in Bielefeld  
 Register of Companies AG Bielefeld, HRB 35-412  
 VAT ID No DE 176 26 5000

[ Tel ] +49 521 400 82 89 0  
 [ Fax ] +49 521 400 82 89 29  
 [ E-Mail ] info@ctl-bielefeld.de  
 [ Website ] ctl-bielefeld.de  
 [ E-Mail ] ctl-tattoo.net  
 [ E-Mail ] ctl-pmu.net



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

Intenze Products  
215 Rt. 17 South  
Rochelle Park  
07862 New Jersey  
USA

CTL®-No 63145+64231+334326/62

[ Order date ] ---

[ Delivery date ] ---

[ Date ] 28.09.2010

## Certificate

[ Article ] 1 sample of a tattoo colour  
[ Article-No ] ST1063DRAGBD  
[ Colour ] Mario's Dragon Blue Dark  
[ Test ] PAH and BAP acc. to EU Resolution ResAP(2008)1: Part 4

| Part 4<br>Investigation of Polycyclic aromatic hydrocarbons (PAH) and Benzene-a-pyrene (BAP) according to ResAP(2008)1<br>Detection limit: PAH: 0.05 ppm as total; Benz-a-pyrene: 0.5 ppb<br>Limit: PAH: 0.5 ppm as total; Benz-a-pyrene: 5 ppb |                      | EPA, ZEK 2008-01 |                        |
|---|----------------------|------------------|------------------------|
| Amount  | Elements or compound | Amount           | 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               | ---              | Benzene-a-pyrene (BaP) |

Result as total: all below detection limit

BIELEFELD, 28<sup>TH</sup> SEPTEMBER 2010

  
Dr. rer. nat. G. Prior

--- = below detection limit

[---] The tabulated results are only valid for the tested sample. All other (not written) content (especially part of the result) is allowed to be forwarded to that customer.

Bank Sparkasse Gütersloh  
Account No 400 93 45  
Bank Code 478 900 65  
SWIFT/BIC WELADED 33 GTL  
IBAN DE 87 47850065 000 4005345

Address Krackser Straße 12  
33659 Bielefeld, Germany  
Managing Director Dr. rer. nat. Gerald Prior  
Based in Bielefeld  
Register of Companies AG Bielefeld, HRB 35-412  
VAT ID No DE 176 26 5000

[Tel] +49 521 400 82 89 0  
[Fax] +49 521 400 82 89 29  
[E-Mail] info@ctl-bielefeld.de  
ctl-bielefeld.de  
ctl-tattoo.net  
ctl-pmu.net



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

Inenze Products  
215 Rt. 17 South  
Rochelle Park  
07662 New Jersey  
USA

CTL®-No 63145+64231+334326/62

[ Order date ] ---  
[ Delivery date ] ---  
[ Date ] 28.09.2010

## Certificate

[ Article ] 1 sample of a tattoo colour  
[ Article-No ] ST1063DRAGBD  
[ Colour ] Mario's Dragon Blue Dark  
[ Test ] Sterility acc. to EU Resolution ResAP(2008)1: Part 5

|   |   |
|---|---|
| <b>Part 5</b><br>Investigation of Sterility<br>Detection limit: $< 1.0 \times 10^2$ CFU/g | <b>microbiological test:</b><br>pseudomonads = King A, King B,<br>Oxidase test acc. to ResAP(2008)1 |
| Result  |   |
| $< 1.0 \times 10^2$ CFU/g   |   |

BIELEFELD, 28<sup>TH</sup> SEPTEMBER 2010

  
Dr. rer. nat. G. Prior

[re] The described 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.

**Bank** Sparkasse Gütersloh  
**Account No** 400 53 45  
**Bank Code** 478 500 05  
**SWIFT/BIC** WELADED 1 GTL  
**IBAN** DE 87 47850055 000 4005345

**Address** Krackser Straße 12  
33659 Bielefeld, Germany  
**Managing Director** Dr. rer. nat. Gerald 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  
**Fax** +49 521 400 82 85 29  
**Email** info@ctl-bielefeld.de  
**Internet** ctl-bielefeld.de  
ctl-tattoo.net  
ctl-pmu.net