





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

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

CTL®-No 63145+64231+334326/97

[ Order date ] —  
 [ Delivery date ] —  
 [ Date ] 28.09.2010

## Certificate

[ Article ] 1 sample of a tattoo colour  
 [ Article-No ] ST1097ZB  
 [ Colour ] Zuper Black  
 [ Test ] acc. to EU Resolution ResAP(2008)1: Part 2

Part 2 Investigation of Dyestuffs according to EU 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	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	3179-88-3
---	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

[ - ] 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 478 500 55  
 SWIFT/BIC WELADED 1 GTL  
 BIC DE 87 47850053 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 28 5000

Phone +49 521 400 82 89 0  
 Fax +49 521 400 82 88 28  
 Email info@ctl-bielefeld.de  
 Website ctl-bielefeld.de  
 Website ct-tattoo.net  
 Website ct-pmu.net



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[ Article ]	1 sample of a tattoo colour
[ Article-No ]	ST10972B
[ Colour ]	Zuper Black
[ Test ]	acc. to EU Resolution ResAP(2008)1: Part 3

Part 3 Investigation of Heavy Metals according to EU Resolution ResAP(2008)1 Detection limit: 0.01 ppm			DIN 38406-E29 Analysis acc. to EU ResAP(89)1 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

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Bank Sparkasse Gütersloh  
Account No 400 53 45  
Bank Code 475 900 65  
SWIFT/BIC WELADED 1 GTL  
IBAN DE 87 47850065 000 4006345

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

[fax] +49 521 400 82 89 0  
[tel] +49 521 400 82 89 29  
[e-mail] info@ctl-bielefeld.de  
[homepage] ctl-bielefeld.de  
ctl-tattoo.net  
ctl-pmu.net



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## Certificate

[ Article ]	1 sample of a tattoo colour
[ Article-No ]	ST1097ZB
[ Colour ]	Zuper Black
[ Test ]	PAH and BAP acc. to EU Resolution ResAP(2008)1: Part 4

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

Result as total: 0.22 ppm

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



Dr. rer. nat. G. Prior

3-17-beta-020001-001

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Bank: Sparkasse Gütersloh  
 Account No: 400 53 45  
 Bank Code: 475 500 65  
 SWIFT/BIC: WELADED1 GTL  
 IBAN: DE 87 47550065 000 4006345

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  
 [Webpage]: ctl-bielefeld.de  
 ctl-tattoo.net  
 ctl-pmu.net



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[ Colour ] Zuper Black  
[ Test ] Sterility acc. to EU Resolution ResAP(2008)1: Part 5

<b>Part 5</b> Investigation of Sterility Detection limit: $< 1.0 \times 10^0$ CFU/g	microbiological test: pseudomonads = King A, King B, Oxidase test acc. to ResAP(2008)1
Result	
$< 1.0 \times 10^0$ CFU/g	

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

  
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Bank: Sparkasse Gütersloh  
Account No: 400 53 45  
Bank Code: 478 500 65  
SWIFT/BIC: WELADED1GTL  
IBAN: DE 87 47850065 000 4005345

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33659 Bielefeld, Germany  
Managing Director: Dr. rer. nat. Gerald Prior  
Based in: Bielefeld  
Register of Companies: AG Bielefeld, HRB 36-412  
VAT ID No: DE 176 26 9000

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[fax] +49 521 400 82 89 20  
[email] info@ctl-bielefeld.de  
[Homepage] ctl-bielefeld.de  
ctl-tattoo.net  
ctl-pnu.net