



Certificate

Zertifikat

Maximum allowed concentrations of impurities for tattoo inks
Maximal zulässige Grenzwerte an Verunreinigungen in Tätowierfarben

#62 Uncut Red, 35 ml Tattoo Ink*

Element or compound	Limit	Passed
Arsenic (As)	2,0 ppm	✓
Barium (Ba)	50,0 ppm	✓
Cadmium (Cd)	0,2 ppm	✓
Cobalt (Co)	25,0 ppm	✓
Chromium (Cr), VI	0,2 ppm	✓
Copper (Cu), soluble	25,0 ppm	✓
Mercury (Hg)	0,2 ppm	✓
Nickel (Ni)	0,5 ppm*	■
Lead (Pb)	2,0 ppm	✓
Selenium (Se)	2,0 ppm	✓
Antimony (Sb)	2,0 ppm	✓
Tin (Sn)	50,0 ppm	✓
Zinc (Zn)	50,0 ppm	✓
Polycyclic aromatic hydrocarbons (PAH)	0,5 ppm	✓
Benzene-a-Pyrene (BaP)	5,0 ppb	✓

Warning: Contains nickel. Can cause allergic reactions.

Warnung: Enthält Nickel. Kann allergische Reaktionen verursachen

Source/Quelle: CTL 357227_2

testing according to COE Resolution ResAP(2008)1 on requirements and criteria for the safety of tattoos and permanent make-up only Part 3

Methods: ICP-MS method acc. to DIN 11885; Analysis acc. To COE ResAP (89)

Esslingen, 2014-05-20

* As low as technically achievable i.e. 0,5 ppm