



HRB 35-412



wir helfen, beraten und prüfen

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CERTIFICATE

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YOUR REFERENCE: Mr Weinbach  
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SAMPLE: Tattoocolour  
SERIES-NO: 8005  
COLOUR: RACING GREY  
www.ctl-tattoo.eu

**PART 4**  
**Investigation of Polycyclic aromatic hydrocarbons (PAH) and Benzene-a-pyrene (BaP)**  
**according to ResAP(2008)1**

AMOUNT	UNIT	ELEMENT OR COMPOUND
---		Naphthalene
---		Acenaphthylene
---		Acenaphthene
---		Fluorene
---		Phenanthrene
---		Anthracene
---		Fluoranthene
---		Pyrene
---		Benz(a)anthracene
---		Chrysene
---		Benzo(b)fluoranthene
---		Benzo(k)fluoranthene
---		Dibenzo(a,h)anthracene
---		Indo (1,2,3-cd)pyrene
---		Benzo(g,h,i)perylene
---		Benzene-a-pyrene (BaP)

(---) = below detection limit. Method acc. to EPA, ZEK 2008-01.  
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

**Result as total: not detectable**

BIELEFELD, 31<sup>ST</sup> AUGUST 2009

Dr. rer. nat. G. Prior

