

# COSMETICS / TATTOO INK

Dear customer

through a lot of developments in all matrices, we offer this year a couple of proficiency testing schemes in the field of **COSMETICS** and **TATTOO INK**.

We are pleased to present you our accredited quality assurance program in the field of the **chemical-physical** and **microbiological** analytic of “**cosmetics**” and “**tattoo ink**”.

## **chemical-physical proficiency testing schemes**

### **COSMETICS:**

- **mineral oil hydrocarbons in care products (May 2016), Article No. 2010558** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
MOSH C16-C25, MOSH C25-C35, MOAH C16-C25, MOAH C25-C35
- **quant. determination of UV-filters (July 2016), Article No. 2010334** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
EHS, BMDM, EHT, PBSA, OC, titanium dioxide
- **PAH in decorative cosmetics (qual., quant.) (July 2016), Article No. 2010336** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
naphthalene, anthracene, benzo(a)anthracene, chrysene, benzo(b)fluoranthen, benzo(k)fluoranthen, benzo(j)fluoranthen, benzo(e)pyren, benzo(a)pyren, dibenz(ah)anthracene
- **shampoo, lotion (August 2016), Article No. 3010015** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
fat, viscosity, density, pH-value, dry residue, water content, ash, urea
- **cream, lotion (September 2016), Article No. 2010201** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
dexpanthenol, tocopherolacetat, retinolpalmitate
- **soap (September 2016), Article No. 2010330** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
AOX, EOX
- **care products qual., quant. (October 2016), Article No. 2010206** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
methylparaben, ethylparaben, propylparaben, butylparaben, phenoxyethanol, benzoic acid, sorbic acid, formaldehyde, methylisothiazolinone
- **dental care (October 2016), Article No. 3010017** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
fluoride
- **metals in cosmetics (October 2016), Article No. 2010332** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
aluminium, copper, zinc
- **tensides in cosmetics (October 2016), Article No. 2010556** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
Sodium Laureth Sulfate, Cocamidopropyl betaine (CAPB), Cocom-glucoside

## **microbiological proficiency testing schemes**

### **COSMETICS:**

- **aerobic bacteria O/W-emulsion (October 2016),**  
**Article No. 2010071** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **moulds O/W-emulsion (October 2016),**  
**Article No. 2010079** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **identification of germs O/W-emulsion (October 2016),**  
**Article No. 2010077** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **S.aureus O/W-emulsion (October 2016),**  
**Article No. 2010356** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **E.coli O/W-emulsion (October 2016),**  
**Article No. 2010358** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **C.alibicans O/W-emulsion (October 2016),**  
**Article No. 2010360** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)
- **Ps.aeruginosa O/W-emulsion (October 2016),**  
**Article No. 2010562** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)

## **chemical-physical proficiency testing schemes TATTOO**

### **INK:**

- **preservatives in tattoo ink (May 2016),**  
**Article No. 2010338** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
benzothiazolinone (BIT)
- **aromatic amins in tattoo ink (July 2016),**  
**Article No. 2010340** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
aniline, o-Anisidine, o-toluidine, 5-nitro-o-toluidine, 3,3'-dichlorbenzidine, o-dianisidine
- **nickel in tattoo ink (September 2016),**  
**Article No. 2010560** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)  
nickel

## **microbiological proficiency testing schemes TATTOO**

### **INK:**

- **aerobic bacteria in tattoo ink quantitative (December 2016),**  
**Article No. 2010354** more information you can find at [www.odin.drrr.de](http://www.odin.drrr.de)

# COSMETICS / TATTOO INK

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More information concerning the proficiency testing schemes as well as the prices and the order form you can find in the attached special supplement, in our product catalogue, on our website [www.DRRR.de/catalogue/](http://www.DRRR.de/catalogue/) and in ODIN [odin.drrr.de](http://odin.drrr.de).

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### ***Have we sparked your interests?***

For questions and suggestions do not hesitate to contact us!

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Yours DRRR-Team

DRRR GmbH  
Bodmanstraße 4 D-87435 Kempten  
Fon: +49 (0)8 31/960 878-0  
Fax: +49 (0)8 31/960 878-99  
E-mail: [info@DRRR.de](mailto:info@DRRR.de) Website: [www.DRRR.de](http://www.DRRR.de)

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proficiency testing  
type

requested parameters

**schedule 2016**

period	result release and report online (ODIN)*	result release by e-mail /fax; report by e-mail*	each additional sample set / additional submitted result sheet
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**COSMETICS**

soap	AOX, EOX	September 2016	339,00 €	349,00 €	123,00 €
Article No. 2010330					
care products qual., quant.	methylparaben, ethylparaben, propylparaben, butylparaben, phenoxyethanol, benzoic acid, sorbic acid, formaldehyde, methylisothiazolinone	October 2016	339,00 €	349,00 €	123,00 €
Article No 2010206					
shampoo, lotion	fat, viscosity, density, pH-value, dry residue, water content, ash, urea	August 2016	339,00 €	349,00 €	123,00 €
Article No. 3010015					
cream, lotion	dexpanthenol, tocopherolacetat, retinolpalmitate	September 2016	339,00 €	349,00 €	123,00 €
Article No. 2010201					
dental care	fluoride	October 2016	220,00 €	230,00 €	77,00 €
Article No. 3010017					
metals in cosmetics	aluminium, copper, zinc	October 2016	339,00 €	349,00 €	123,00 €
Article No. 2010332					
quant. determination of UV filters	EHS, BMDM, EHT, PBSA, OC, titanium dioxide	July 2016	339,00 €	349,00 €	123,00 €
Article No. 2010334					
PAH in decorative cosmetics (qual., quant.)	naphthalene, anthracene, benzo(a)anthracene, chrysene, benzo(b)fluoranthen, benzo(k)fluoranthen, benzo(j)fluoranthen, benzo(e)pyren, benzo(a)pyren, dibenz(ah)anthracene	July 2016	339,00 €	349,00 €	123,00 €
Article No. 2010336					
tensides in cosmetics	Sodium Laureth Sulfate, Cocamidopropyl betaine (CAPB), Coco-glucoside	October 2016	339,00 €	349,00 €	123,00 €
Article No. 2010556					
mineral oil hydrocarbons in care products	MOSH C16-C25, MOSH C25-C35, MOAH C16-C25, MOAH C25-C35	May 2016	339,00 €	349,00 €	123,00 €
Article No. 2010558					

**TATTOO INK**

preservatives in tattoo ink	benzothiazolinone (BIT)	May 2016	220,00 €	230,00 €	77,00 €
Article No. 2010338					
aromatic amins in tattoo ink	aniline, o-Anisidine, o-toluidine, 5-nitro-o-toluidine, 3,3'-dichlorbenzidine, o-dianisidine	July 2016	339,00 €	349,00 €	123,00 €
Article No. 2010340					
nickel in tattoo ink	nickel	September 2016	220,00 €	230,00 €	77,00 €
Article No. 2010560					

\* price report by postal delivery + 20,00 €



proficiency testing  
type

requested parameters

**schedule 2016**

period	result release and report online (ODIN)*	result release by e-mail /fax; report by e-mail*	each additional sample set / additional submitted result sheet
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**COSMETICS**

**schedule 2016**

<b>aerobic bacteria</b> <b>O/W-emulsion</b> <i>risk group 1; frozen</i> Article No. 2010071	<b>aerobe bacteria quantitative</b> (2 samples O/W-emulsion)	October 2016	340,00 €	350,00 €	123,00 €
<b>moulds</b> <b>O/W-emulsion</b> <i>risk group 1; frozen</i> Article No. 2010079	<b>moulds quantitative</b> (2 samples O/W-emulsion)	October 2016	340,00 €	350,00 €	123,00 €
<b>identification of germs</b> <b>O/W-emulsion</b> <i>risk group 1; frozen</i> Article No. 2010077	<b>Identification of variable germs qualitative</b> (3 samples O/W-emulsion)	October 2016	300,00 €	310,00 €	110,00 €
<b>S.aureus</b> <b>O/W-emulsion</b> <i>risk group 2; frozen</i> Article No. 2010356	<b>S.aureus qualitative</b> (3 samples O/W-emulsion)	October 2016	300,00 €	310,00 €	110,00 €
<b>E.coli</b> <b>O/W-emulsion</b> <i>risk group 1; frozen</i> Article No. 2010358	<b>E.coli qualitative</b> (3 samples O/W-emulsion)	October 2016	300,00 €	310,00 €	110,00 €
<b>C.alibicans</b> <b>O/W-emulsion</b> <i>risk group 2; frozen</i> Article No. 2010360	<b>C.alibicans qualitative</b> (3 samples O/W-emulsion)	October 2016	300,00 €	310,00 €	110,00 €
<b>Ps.aeruginosa</b> <b>O/W-emulsion</b> <i>risk group 2; frozen</i> Article No. 2010362	<b>Ps.aeruginosa qualitative</b> (3 samples O/W-emulsion)	October 2016	300,00 €	310,00 €	110,00 €

**TATTOO INK**

**schedule 2016**

<b>aerobic bacteria in tattoo ink quantitative</b> <i>risk group 1; frozen</i> Article No. 2010354	<b>aerobic bacteria quantitative</b> (2 samples tattoo ink)	December 2016	340,00 €	350,00 €	123,00 €
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\* price report by postal delivery + 20,00 €

