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## Specification "Krill Vida"

### TEST MATERIAL

Krill oil

Analyse	Specification
<b>1. Physical Profile</b>	
Appearance	clear, red fill
<b>2. Chemical Profile</b>	
Docosahexaenoic acid (DHA)	≥ 41 mg / capsule
Eicosapentaenoic acid (EPA)	≥ 89 mg / capsule
Total omega-3 fatty acids	≥ 159 mg / capsule
Total phospholipids	≥ 330 mg / capsule
Choline	≥ 41 mg / capsule
Peroxide value	≤ 3 mEq peroxide/kg
<b>3. Contaminants</b>	
Sum of dioxins (WHO-PCDD / F-TEQ)	≤ 1.75 pg TEQ/g
Sum of dioxin and dioxinlike PCB's (WHO-PCDD / PCB-TEQ)	≤ 6 pg TEQ/g
Sum of PCB's (ICES-6)	≤ 200 ng/g
PAH4	
Arsenic	
Cadmium	< 0.05mg/kg
Mercury	< 0.1mg/kg
Lead	< 3mg/kg
<b>4. Microbiological</b>	
Capsules are regularly tested for colony count, yeast, moulds and E. coli	
<b>5. Shelf Life</b>	
	3 years if sealed

Electronically signed

Zurich, October 2024