




# IFOS Product Report

<b>Product Name:</b>	Omega-3 ARKTIS
<b>Product Type:</b>	Natural Grade
<b>Product Availability:</b>	Germany, Italy, Switzerland, Austria and Ireland
<b>Product Summary</b>  	<p>Omega-3 ARKTIS is a clean and Naturally concentrated omega-3 fish oil, containing purified omega-3 fatty acids EPA and DHA.</p> <p>This product receives a FIVE out of FIVE Star IFOS rating based on the following criteria:</p> <ul style="list-style-type: none"><li>★ Omega-3 Concentration Consistent with Label - YES</li><li>★ Passes IFOS Oxidation standards - YES</li><li>★ Passes IFOS PCB, PCDD/F standards - YES</li><li>★ Passes IFOS Heavy Metal standards - YES</li><li>★ Passes all IFOS testing categories - YES</li></ul>
<b>Batch/Lot #:</b>	644021811
<b>Expiry Date:</b>	10/2020
<b>Recommended Daily Allowance:</b>	10 ml daily
<b>Company Name:</b>	San Omega GmbH
<b>Company Phone:</b>	49 30 555 788 990
<b>Company Website:</b>	<a href="http://www.norsan.de">www.norsan.de</a>

The IFOS™ Program is provided exclusively by Nutrasource Diagnostics Inc.

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<b>Category 1: Potency</b> Omega-3 content vs. product label claim	<b>Specification</b> mg/10 ml	<b>Batch Results</b> mg/10 ml	<b>IFOS Compliance</b>
<b>EPA</b>	700	758	Yes
<b>DHA</b>	1060	1083	Yes
<b>Total Omega-3</b>	2000	3019	Yes

<b>Category 2: Purity, Safety &amp; Cleanliness</b>	<b>IFOS Standards</b>	<b>Batch Results</b>	<b>IFOS Compliance</b>
<b>PCBs</b>	< 45 ppb	0.201 ppb	Yes
<b>Dioxins and Furans</b>	< 1 ppt	0.218 ppt	Yes
<b>Dioxin-Like PCBs</b>	< 1.5 ppt	0.00604 ppt	Yes

<b>Category 3: Stability</b>	<b>IFOS Standards</b>	<b>Batch Results</b>	<b>IFOS Compliance</b>
<b>Acid Value</b>	<= 3 KOH/g	0.01 KOH/g	Yes
<b>Peroxide</b>	<= 5 meq/kg	2.34 meq/kg	Yes
<b>Anisidine</b>	<= 20	3.0	Yes
<b>Total Oxidation</b>	<= 19.5	7.68	Yes

<b>Category 4: Heavy Metals</b>	<b>IFOS Standards</b>	<b>Batch Results</b>	<b>IFOS Compliance</b>
<b>Mercury (Hg)</b>	<= 0.1 ppm	0.0052	Yes
<b>Cadmium (Cd)</b>	<= 0.1 ppm	< 0.01	Yes
<b>Lead (Pb)</b>	<= 0.1 ppm	< 0.02	Yes
<b>Total Arsenic (As)</b>	<= 0.1 ppm	< 0.05	Yes

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