

## **Consumer Report**

Product Name:	Norwegian Cod Liver Oil
Product Type:	Natural Grade
Product Availability:	USA, Canada
Product Summary:  Carlson  Cod Liver  Oil  Omega-3s EPA & DHA  Annotation House Miles  Act from 1250 mil.	J.R. Carlson Labs Norwegian Cod Liver Oil is a clean and naturally concentrated fish oil, containing purified omega-3 fatty acids EPA and DHA.  This product receives a FIVE out of FIVE Star IFOS rating based on the following criteria:  * Omega-3 Concentration Consistent with Label – YES  * Passes IFOS Oxidation standards – YES  * Passes IFOS PCB, PCDD/F standards – YES  * Passes IFOS Heavy Metal standards – YES  * Passes all IFOS testing categories – YES
Batch/Lot #:	53211082
Expiry Date:	08/2019
Recommended Daily Allowance:	US: Take one teaspoonful daily at mealtime Canada: Take 10 ml (2 teaspoons) once per day at mealtime or bedtime
NPN#:	80021220
Company Name:	J.R. Carlson Laboratories Inc.
Company Phone:	847-255-1600, 888-234-5656
Company Website:	http://www.carlsonlabs.com

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Category 1: Potency Omega-3 content vs. product label claim	Concentration	Batch Results	IFOS Compliance
EPA	400 mg / 5ml	400 mg / 5ml	YES
DHA	500 mg / 5ml	516 mg / 5ml	YES
Total Omega-3	1100 mg / 5ml	1100 mg / 5ml	YES

Category 2: Purity, Safety & Cleanliness	Standard Limit	Batch Results	IFOS Compliance
PCBs	< 45 ppb	12.8 ppb	YES
Dioxins and Furans	< 1 ppt	0.934 ppt	YES
Dioxin-Like PCBs	< 1.5 ppt	0.149 ppt	YES

Category 3: Stability	Standard Limit	Batch Results	IFOS Compliance
Anisidine	<20	5.9	YES
Peroxide	< 5 mEq/kg	3.26 meq/kg	YES
тотох	< 19.5	12.42	YES
Acid Value	< 3.0 mg KOH/g	0.05 mg KOH/g	YES

Category 4: Heavy Metals	Standard Limit	Batch Results	IFOS Compliance
Mercury (Hg)	< 0.1 ppm	< 0.005 ppm	YES
Lead (Pb)	< 0.1 ppm	< 0.02 ppm	YES
Total Arsenic (As)	< 0.1 ppm	< 0.05 ppm	YES
Cadmium (Cd)	< 0.1 ppm	< 0.01 ppm	YES

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