# SALASKOMEGA<sup>®</sup> EE 700 EPA M

### CAUGHT IN ALASKA. REFINED IN OHIO.

#### Product Name: AlaskOmega® EE 700 EPA M

#### Product Code: 300130

AlaskOmega® Omega-3 concentrates are made by Organic Technologies, a family owned and operated company since 1981. Our sustainable EPA and DHA Omega-3 concentrates are manufactured at our cGMP refinery in Eastern Ohio.

#### **Exceptionally Pure**

- Ultra-concentrated EPA allows for a potent dose of EPA per softgel
- Extremely low peroxide and p-anisidine values result in some of the cleanest and freshest tasting Omega-3 oils on the market today
- Full spectrum of laboratory testing meets or exceeds Eu. Ph. Monograph and GOED Voluntary Monograph for Omega-3 Fatty Acid supplements

#### **Truly Sustainable**

• Our fish oils are sourced from a truly sustainable fishery. Certified by the MSC since April 2005, the Alaskan Pollock fishery has been responsibly managed for over 35 years.

#### Vertical. Reliable.

• Our long-term supply partnerships ensure our Omega-3 concentrates are vertically integrated back to the source. With deep roots in manufacturing health and nutrition products, Organic Technologies has been developing innovative solutions for our customers for over 30 years.

#### **Quality Standards:**

AlaskOmega is made by Organic Technologies at an FDA registered NSF certified facility under cGMPs for dietary supplements.



#### Description:

Concentrated Omega-3 Fish Oil Ethyl Esters, bright and clear yellow oily liquid

#### Country of Origin:

Manufactured in the USA from USA wild-caught fish FEI Approval No. - 1000122503

#### Ingredients:

Concentrated Fish Oil Omega-3 Ethyl Esters, IP certified natural mixed tocopherols (Natural Vitamin E)

#### Species:

USA wild caught Alaska Pollock (*Theragra chalcogramma or Gadus chalcogrammus*)

| Description                                                        | Specification                        | Method        |
|--------------------------------------------------------------------|--------------------------------------|---------------|
| Total Omega-3 <sup>1</sup> Fatty<br>Acids as EE <sup>2</sup>       | 750 mg/g min                         | QC-193C       |
| C20:5 Eicosapentaenoic<br>Acid (EPA) as EE <sup>2</sup>            | 700 mg/g min                         | QC-193C       |
| C22:6 Docosahexaenoic<br>Acid (DHA) as EE <sup>2</sup>             | 20 mg/g min                          | QC-193C       |
| EPA + DHA as $EE^2$                                                | 720 mg/g min                         | QC-193C       |
| Saturated Fatty Acids as EE <sup>2</sup>                           | <100 mg/g typical                    | QC-193C       |
| Appearance                                                         | Bright and clear, yellow oily liquid | QC-529        |
| Taste and Odor                                                     | Bland to faint or mild fish-like     | QC-304B       |
| Color                                                              | 6 Gardner max                        | QC-536        |
| Acid Value, mg KOH/gm                                              | 1.0 max                              | AOCS Cd 3d-63 |
| Anisidine Value                                                    | 5 max                                | AOCS Cd 18-90 |
| Peroxide Value, meg/kg                                             | 1.0 max                              | AOCS Cd 8b-90 |
| Total oxidation, TOTOX<br>(2 x Peroxide Value +<br>Anisidine Value | 5 max                                | -             |
| Cholesterol                                                        | 0.1% max                             | QC-186K       |
| Oligomers and partial glycerides                                   | 7.0% max                             | QC-816        |

 $^{\rm 1}$  Total Omega-3 is sum of n-3 PUFAs, including C18:3 ALA, C18:4 SDA, C20:4 ETA, C20:5 EPA, C21:5 HPA, C22:5 DPA, and C22:6 DHA

<sup>2</sup> EE– Ethyl Ester





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| Contaminant Testing (every lot)            | Limit                     | Method          |
|--------------------------------------------|---------------------------|-----------------|
| Lead (Pb) by ICP-MS                        | 0.01 mg/kg max            | AOAC 993.14     |
| Cadmium (Cd) by ICP-MS                     | 0.01 mg/kg max            | AOAC 993.14     |
| Mercury (Hg) by ICP-MS                     | 0.01 mg/kg max            | AOAC 993.14     |
| Arsenic (As) by ICP-MS                     | 0.1 mg/kg max             | AOAC 993.14     |
| PCBs (209 Cogeners)                        | 0.045 mg/kg max           | EPA 1668A       |
| PCDDs and PCDFs                            | 1 pg WHO-PCDD/F-TEQ/g max | EPA 1613B       |
| Dioxin-like PCBs                           | 2 pg WHO-TEQ/g max        | EPA 1668A       |
| Total Dioxins, Furans and Dioxin-like PCBs | 2 pg WHO-TEQ/g max        | EPA 1668A/1613B |
| Total Microbial Count                      | <10/g                     | USP 61          |
| E. Coli                                    | Neg/10g                   | USP 62          |
| Salmonella                                 | Neg/10g                   | USP 62          |
| Staphylococcus                             | Neg/10g                   | USP 62          |
| Yeast                                      | <10/g                     | USP 61          |
| Mold                                       | <10/g                     | USP 61          |

#### Package Sizes Available:

| MSC Certified   | Size                               |  |
|-----------------|------------------------------------|--|
| 300130 - 190 kg | 55 gal. lined tighthead steel drum |  |
| 300130 - 25 kg* | 8 gal. lined tighthead steel drum  |  |

\*Additional lead time may apply.



NSF certified for GMP dietary supplements facility



**MSC certified for sustainable fisheries chain of custody MSC-C-52212.** The Marine Stewardship Council is an exciting and ambitious program, working with partners to transform the world's seafood markets and promote sustainable fishing practices. To learn more, please visit www.msc.org.



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