



Product Data Sheet: betamega³ Chocolate

Product Name: betamega³ Chocolate

Product Lot: 0000

Production Date: Month Day, Year

Expiry Date: 12 months from production date

Product Code & Pack Size:

SIZE (KG)	PACKAGE CONTAINER	PRODUCT CODE
5	Foil Bags	000000
25	Foil Bags	000000

Ingredients: Dextrin, Omega-3 DHA (Vegetarian Algal Oil), Potassium Bicarbonate (Natural Mineral), Green Tea Extract (Antioxidant), Whey Protein Concentrate, Vitamin C** (as Ascorbic Acid (an Antioxidant)), Oleic Acid (Fatty Acid), Vitamin E as Alpha Tocopherol (from Sunflower Oil), Citric Acid and Sucrose, Stevia and Natural Flavor.

Description: DHA rich triglycerides are extracted in an aqueous based process, no chemical solvents are used. The resulting RBD oil is then microencapsulated using a patented process.

SIZE (KG)	SPECIFICATION	METHOD
OMEGA-3 FATTY ACIDS		
EPA	Min. 3 mg/g	Calculated
DHA	Min. 120 mg/g	AOCS Ce 2-66, C le-91
PROPERTIES		
Mesh	90% through 80 mesh	USP
Color	Tan to brown	
Appearance	Powder	
HEAVY METALS		
Arsenic (As)	Max. 2.40 ppm	ICP-MS
Cadmium (Cd)	Max. 1.00 ppm	ICP-MS
Lead (Pb)	Max. 0.12 ppm	ICP-MS
Mercury (Hg)	Max. 0.07 ppm	ICP-MS
MICRO		
Total Plate Count	Max. 1,000 cfu/g	USP 2021
E. Coli	Negative	USP 2022
Salmonella	Negative	USP 2022
Staphylococcus Aureus	Negative	USP 2022
Yeast	Max. 100 cfu/g	USP 2021
Mold	Max. 100 cfu/g	USP 2021
Clostridium Spp.	Negative	USP 2022
Enterobacteriaceae	Max. 3 mpn/g	USP 2021

Slight deviations of analytical data are within the tolerance limits of the methodology.

Stability & Storage:

Ambient storage is acceptable for betamega³, however, recommended frozen until use in order to assure finished product shelf life. Store away from moisture, air, and from light. Pack under nitrogen.