

SPECIFICATION

IDENTIFICATION

Product Name: O2P Omega-3 MF Oil Powder (NG)
Product Number: O2P-OMG50-MF-3322-NG
Country of Origin: USA



Description: O2P Omega-3 MF Oil Powder is a free-flowing powder form of natural Fish oil. The isomer and fat profile of O2P Omega-3 MF Oil Powder does not change from the original oil. At a 50% load factor, O2P Omega-3 MF Oil Powder provides half the concentration of the original oil.

Finished O2P Item:

Powder with 500 mg (50%) of oil per gram	Isomers	Specifications	Test Method
EPA	C20:5	≥ 165 mg/g	GLC
DHA	C22:6	≥ 110 mg/g	GLC
Total Omega-3 Fatty Acids		≥ 275 mg/g	GLC
Particle Size		> 70 thru 20 mesh	Standard
Bulk Density		0.40-0.70 gm/ml	Loose (Vol.)
Moisture		< 3 %	Meter
Peroxide Value		< 5 mEq/kg	AOCS
Total Plate Count		< 1,000 CFU/g	BAM
Molds		< 100 CFU/g	Microbiology
Yeasts		< 100 CFU/g	Microbiology
Coliforms		< 10 CFU/g	Microbiology
E. Coli		Negative	Microbiology
Salmonella		Negative	Microbiology
Staph		Negative	Microbiology
Trans Fat		< 2.5 mg/g	GLC
Expiration Date		1 year	USP Stability
Odor		Mild Fish Odor	Standard
Color		White/ light Yellow	Visual Stnd
Lead		< 0.5 ppm	ICP
Arsenic		< 0.5 ppm	ICP
Cadmium		< 0.5 ppm	ICP
Mercury		< 0.5 ppm	ICP
Dioxins and Furans (PCDDs&PCDFs)		≤ 2 ng / kg	HRMS
Solvents		None Used	Standard
Pesticides		None Used	Standard
Irradiated		Non Irradiated	Standard

Descending Order of Ingredients: Omega-3 Fish Oil 33/22 EE, Maltodextrin and Silicon.

Allergens: Fish Oil

Application: O2P Omega-3 MF Oil Powder can be used in both dietary supplement and functional food applications.

Packaging: O2P Omega-3 MF Oil Powder is available in 25kg, net weight, plastic bags shipped in a corrugated carton.

Storage and Handling: O2P Omega-3 MF Oil Powder should be stored as originally packaged at or below +20° C, relative humidity at or below 40%.

Stability: In its original packaging, O2P Omega-3 MF Oil Powder is stable for at least one (1) year.

Lead Time: 14 business days. Please contact us if needed sooner.

Disclaimer this item is not under our Kosher Certification; our Kosher facility certification only cover certain items.

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NPRI – CORPORATE
 6780 Caballo Street, Suite A
 Las Vegas, NV 89119 USA
 Tel.: +1 702 479 1028; Fax: +1 702 479 1033
 Email :info@o2pus.com

