



NutraCeuticals Group USA 8404 Sunstate Street Tampa, FL 33634, USA Tel: +813-461-7500 sales@nutraintgroup.com nutraceuticalsgroup.com	NutraCeuticals Group UK The Old Smithy, 7 High Street, Merstham, Surrey, RH1 3BA, UK Tel: +44-203-696-2780 sales@nutraceuticalsgroup.com nutraceuticalsgroup.com	NutraCeuticals Group DE Hagener Hauptstraße 8, 21684 Stade, DE Tel: +49 4162 7023697 sales.de@nutraceuticalsgroup.com nutraceuticalsgroup.com
---	--	---

Product Master Specification

Item Name	Salmon Fish Oil Powder 16.5% EPA 11% DHA 27.5% Omega-3 (Allergen - Fish)
Product Code	NIGENUL1005147
Product Type	Nutritional Lipids
Issue Date	22-Jun-2026
Version	V01
QA Status	Final Approved
Intended use	Food use
Test	Specification
Organoleptic	
Appearance	White/Off-white fine powder
Odour and Taste	Characteristic
Characteristics	
Parts Used	Tissue / Root
Method of production	Blending/Milling
Identification	Gas Chromatography
Assay	EPA 30.55% DHA 23.28%
Irradiation	Free
GMO	Free
BSE/TSE	Free
Particle Size	> 60%
Moisture	<3%
Heavy Metals	
Heavy Metals Total	<5ppm
Lead (Pb)	<1.5ppm
Arsenic (As)	<1.0ppm
Cadmium (Cd)	<1.5ppm
Mercury (Hg)	<1.0ppm
Microbiological	
Total Plate Count	< 1,000 cfu/g
Yeast and Mould	< 100 cfu/g
Coliforms	< 10 cfu/g
Escherichia coli (E. coli)	Not detected / g

Salmonella	Not detected / 25g
Staphylococcus aureus	Not detected / 10g
Storage & Handling	
Storage	Store in a clean, cool, dry place at 5 - 25°C. Protect from humidity (RH < 60) and sunlight.
Preparation and/or handling before use or processing	Please ask our QA department for detailed instructions
Transportation	Transportation suitable for dried food powders
Packaging	All packaging meets EU regulations
Shelf Life	1 years from manufacture if stored according to conditions above
Approved by	Quality Department
Signed By	Shehara Premachandra
Disclaimer	All batches are fully in line with all requirements of the agreed specifications as standard, however not all parameters are tested per batch all of the time. Nutraceuticals Group guarantee all batches.
Template Version	NGEMNSPEC202408a
General Information	Please note this is a guide only from analytical data from labs or the manufacturer of the product. Nutraceuticals accept no responsibility for any inaccuracies in the data. We strongly suggest if using this data for labelling / pack artwork you analyse your finished product to verify nutritional data.
Energy	533 Kcal
Energy	2,230.07 KJ
Total Carbohydrates	41.5 g
Total fat	≥ 275 mg/g
of which Polyunsaturates	≥ 275 mg/g
Fibre	41.5 g