

## **Certificate of Analysis**

Product Name:	EPA 25%	Batch Number:	Varies
Source:	Fish oil powder	Manufacture Date:	Varies
Botanical Name:	-	Expiry Date:	Varies

IDENTIFICATION		SPECIFICATION	RESULT
Assay (EPA)		≥ 25%	25.1 - 25.5%
DHA		≥ 3%	3.5 - 3.6%
Total Omega 3		> 30%	32.5 - 33.2%
Physical	Appearance	Pale yellow or white powder	Complies
	Odor & Taste	Characteristic	Complies
	Particle Size	100% pass 40 mesh	Complies
	Loss on drying	≤ 5%	2.10 - 2.38%
	Total ash	≤ 5%	2.7 - 2.75%
	Surface oil	≤ 1%	0.2%
Chemical	Heavy Metals	≤ 10 ppm	Complies
	Lead (Pb)	≤ 2 ppm	Complies
	Arsenic (As)	≤ 2 ppm	Complies
	Cadmium (Cd)	≤ 2 ppm	Complies
	Mercury (Hg)	≤ 0.5 ppm	Complies
Microbial	Total Plate Count	≤ 1000 cfu/g	Complies
	Yeast & Mold	≤ 100 cfu/g	Complies
	E. Coli, Salmonella, Staphylococcus	Negative	Complies

	Else	Storage condition	Sealed, kept in shady and dry place
		Shelf life	Two years

