

Certificate of Analysis

PRODUCT CODE: C00036



Batch No:	1771-4250
Manufacture Date:	May, 2024
Best Used By Date:	May, 2027

Test	Method	Specification			Result
Description	Visual	Red colored softgel containing light yellow liquid			Conforms
Size and Shape	Matches Standard	20 minims oblong			Conforms
Average Fill Weight	AP-028	961 mg ± 10%			970 mg
Weight Variation	AP-028	1,418 mg ± 10%			1,460 mg
Rupture Test	AP-031	NMT 15 minutes			1 minute
ASSAY		Min	Max	Unit	
2050 TG Fish Oil	QC-078	480	N/A	mg	523.3 mg
Eicosapentaenoic Acid (EPA)	QC-078	240	N/A	mg	289.6 mg
Docosahexaenoic Acid (DHA)	QC-078	96	N/A	mg	118.6 mg
Total Omega-3 Fatty Acids	QC-078	360	N/A	mg	392.4 mg
Vitamin K2 (as MK-7)	QC-078	90	N/A	mcg	98.1 mcg
Vitamin D3 (as cholecalciferol)	QC-078	1,000	N/A	IU	1,324 IU
HEAVY METALS					
Arsenic (As)	ICP-MS	< 10 mcg			0.005 mcg
Cadmium (Cd)	ICP-MS	< 4.1 mcg			0.002 mcg
Mercury (Hg)	ICP-MS	< 2 mcg			0.002 mcg
Lead (Pb)	ICP-MS	< 0.5 mcg			0.058 mcg
MICROBIAL LIMITS					
Total Bacterial Count	USP <2021>	NMT 1,000 CFU/g			10 CFU/g
Total Mold & Yeast Count	USP <2021>	NMT 100 CFU/g			< 10 CFU/g
Total Coliforms	USP <2021>	NMT 100 CFU/g			< 10 CFU/g
Escherichia coli	USP <2022>	Absent / 10g			Absent
Salmonella	USP <2022>	Absent / 10g			Absent
Staphylococcus aureus	USP <2022>	Absent / 10g			Absent
Pseudomonas aeruginosa	USP <62>	Absent / 10g			Absent

