



CERTIFICATE OF ANALYSIS

Product : **Hemp Seed Oil FG**
Grade : **EO-68/V-8**
Shelf Life : **Best before 24 months from the date of manufacturing.**

PARAMETERS	SPECIFICATIONS	RESULTS
Appearance	Brownish-yellow, green-yellow or dark-yellow vegetable.	Pass test
Acid Value (mgKOH/g)	Max. 4.0	1.5
Iodine Value	150 - 170	163
Refractive Index (20°C)	1.475 – 1.479	1.478
Saponification Value	189 - 194	191
Fatty acid composition	%	
Palmitic acid	4.0 – 8.0	5.8
Stearic acid	1.0 – 4.0	2.6
Oleic acid	9.0 – 18.0	11.7
Linoleic Acid	50.0 – 65.0	55.7
Alfa-Linolenic acid	14.0 – 25.0	17.3
Gamma-Linoleic acid	Max. 4.0	3.7
Higher Fatty acid	Max. 5.0	Pass test

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