

Certificate of Analysis [C.O.A]

PRODUCT NAME	Flax Seed Oil	
CAS Number	8001-26-1	
Botanical Name	Linum usitatissimum	
SOURCE	Cold pressed extraction of FlaxSeeds	
PRODUCT APPEARANCE	Brownish or golden yellow liquid	By Visual Inspection
SOLUBILITY	Soluble in alcohol and oils. Insoluble in water	
Specific Gravity	0.931 to 0.938 @ 25 °C	Complies
Refractive Index	189 to 196 @ 25 °C	Complies
Optical Rotation	+ 5.00 @ 25 °C	Complies
Heavy metal	Not more than 5ppm	
Microbial Count	Nil	
Storage	Keep in a cool, dry, dark location in a tightly sealed container	

FATTY ACID COMPOSITION / MAJOR COMPONENTS DATA

Palmitic acid	4 -7%
Stearic acid	2 - 5%
Oleic acid	14 - 20%
Linoleic acid	17- 24%
Linolenic acid	35-60%

AFLATOXINS(B1,B2,G1,G2) Nil ppb

Lot Number :

Manufacturing Date : December 2018

Expiry Date : December 2020