Eco Oil Argentina
CHIA SEED OIL

Laboratorio ELEA

Premium Chia Seed Oil

Premium Chia Seed Oil is obtained from the ripe seeds of chia (Salvia Hispanica) by cold pressing and filtering.

SPECIFICATIONS

Composition : 100% Chia Oil

INCI Name	SALVIA HISPANICA SEED OIL
CAS No	93384-40-8
EINECS No	297-250-8
Appearance	Slight distinctive odor and flavor. Liquid at room temperature.
Specific Gravity 20ºC	0.92 - 0.940
Solubility	Insoluble in water. Miscible with oils.
Content	C16:0 Palmitic Acid: 4-8% C18:0 Stearic Acid: 2-5% C18:1 n-9 Oleic: Acid: 6-12% C18:2 n-6 Linoleic Acid: 17-23% C18:3 n-3 Linolenic Acid: > 56%
Free Acidity	< 2 % (% Oleic acid)
Iodine Index	180 – 210 g/100g
Total Plate Count	< 2000 cfu/g
Yeast and molds count	< 200 cfu/g
Total coliforms	< 100 MPN/g
Salmonella and E.coli	Negative
Storage	Store in a cool, dry location, in a sealed container, away from sunlight. Cold storage recommended.
Shelf Life (when stored in the original unopened container)	12 months

Our Premium Chia Seed Oil contains no ingredients derived from animals, therefore free from Bovine Spongiform Encephalopathy (BSE) and other TSE's. It is not derived from Genetically Modified Organisms (GMO). It is not animal tested.