

Crude Degummed Soybean Oil	
Characteristic	Units Method
Free fatty acid	A1V1 0.25%Max
Moisture and Volatile matters	0.20%Max special
Impurities	0.10%Max
Lecithin (Expressed in phosphor)	0.02%Max
Sediment (Gardner break test)	0.10%Max
Unspecifiable matter	1.50Max
Color	50 Yellow Max/5red Max
Oil flash point	250°F Min
Ca + Mg content	5ppm Max
Linolenic acid	12% Max
Polyunsaturated	or = 4 double bonds
Methylethers	1% Max
Unsaponifiable	2% Max
Sulfur content	10ppm Max
Oxidation stability	> 6h

Specifications Crude Degummed Soybean Oil	
Content	Units Method
Water	0.25%Max (Weight)
Insolubles en petrol eter solids	1% (Weight)
Matter	<2.0%(Weight)
Free Greasy acids – Oleic	160ppm (Weight)
Rubbers	0.10%Max
Sulfur	<0.001% (prEN)
Iodine Index	140 (RD 1700/2003)
Acid Inolenico	<10% (Weight)
Fatty acids	<1.0% (Weight)
Waxes	<10 ppm (Weight)
Stability to the oxidation	>6 hours
Density	895/910 (Kg/m ³)
Ignition Point	>150°C
Polymer content	<1% (Weight)