

## Specifications

**Product** : COTTON SEED OIL  
**CAS No.** : 8001-29-4  
**Product Code** : 03NA0147

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	A pale yellow colored oily liquid.
<b>Identification</b>	Cottonseed oil exhibits the composition profile of fatty acids.
<b>Fats and fixed oils</b>	Saturated fatty acid of chain length less than C14 NMT 0.2% Methyl myristate 0.3%-1.0% Methyl palmitate 18.0%-26.4% fatty acid with chain length of single double bond C16 NMT 1.2% Methyl stearate 2.1%-3.3% Methyl oleate 14.0% - 21.7% Methyl linoleate 46.7%-58.3% Methyl linolenate NMT 1.0% Methyl arachidate NMT 1.0% fatty acid with chain length of single double bond C20 NMT 0.5% Methyl behenate NMT 0.6% Methyl erucate NMT 0.5% Methyl lignocerate NMT 0.5%
<b>Alkaline Impurities</b>	NMT 0.1ml of 0.01 N HCl is used.
<b>Heavy Metals</b>	NMT 10 ppm
<b>Acid Value</b>	NMT 0.2
<b>Peroxide value</b>	NMT 10.0
<b>Unsaponifiable matter</b>	NMT 1.5%
<b>Water content</b>	NMT 0.1%

(NMT= Not more than, NLT=Not less than)



### Indenta Chemicals (India) Pvt. Ltd.

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Unit 1: Plot No. 1405, GIDC Sarigam, Dist. Valsad, Gujarat – 396155

Unit 2: Building No. 73, Gala No. 7, Indian Corporation Compound, Village Gundavli, Mankoli Naka, Bhiwandi, Thane - 421302



INFORMATION	PREPARED BY	APPROVED BY
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Designation	Q.C Executive	Director Technical
Date	Jan 2019	-
Revision	0	-
Review Date	-	-
Signature		

**Disclaimer:** The products sold hereunder and any other products sold by Indenta Chemicals (India) Pvt. Ltd. have been subjected to limited testing and it does not release the user from the responsibility of undertaking their own test.

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