

Specifications

Product	:	CORN OIL
CAS No.	:	8001-30-7
Product Code	:	03NA0144

TESTS	SPECIFICATIONS
Color and appearance	A pale yellow colored oily liquid.
Identification	It meets the requirements of the test for fats and fixed oils, fatty acid composition.
Fatty acid composition	Saturated fatty acid of chain length less than C14 NMT 0.1% Methyl myristate NMT 0.1% Methyl palmitate 8.6%-16.5% fatty acid with chain length of single double bond C16 NMT 0.5% Methyl stearate 1.0%-3.3% Methyl oleate 20.0% - 42.2% Methyl linoleate 39.4%-62.0% Methyl linolenate 0.5% - 1.5% Methyl arachidate NMT 0.8% fatty acid with chain length of single double bond C20 NMT 0.5% Methyl behenate NMT 0.3% Methyl erucate NMT 0.1% Methyl linnocerate NMT 0.4%
Heavy metals	NMT 10 ppm
Alkaline Impurities	NMT 0.1 ml of 0.01N HCl is required.
Acid value	NMT 0.2
Peroxide Value	NMT 10.0
Sterol Composition	NMT 0.3% of brassicasterol.
Unsaponifiable Matter	NMT 1.5%
Water content	NMT 0.1%

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

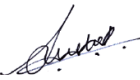

Indenta Chemicals (India) Pvt. Ltd.

Office: 117 The Summit Business Bay, Near WEH Metro Station, Opp. Cinemax Theatre, Off. Andheri Kurla Road, Andheri (E), Mumbai 400 093.
 Phone : +91-22-2684 9600 | Fax : +91-22-2684 9060 | Email: indenta@indenta.com | Website : www.indenta.com

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
Name	Mr. Suchit Mukherjee	Mr. Thomas Varghese
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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