

Specifications

Product : SESAME OIL
CAS No. : 8008-74-0
Product Code : 02NA0110

TESTS	SPECIFICATIONS
Color and appearance	A clear, light yellow liquid.
Odor	Almost odorless
Identification	A. Bluish green color is produced. B. By TLC
Solubility	Practically insoluble in ethanol (96%); miscible with chloroform, with ether and with petroleum spirit.
Acid value	NMT 0.6
Peroxide value	NMT 5.0
Refractive index	1.472-1.476
Relative density	0.915-0.923
Unsaponifiable matter	NMT 1.8%
Alkaline impurities	To pass test
Foreign fixed oils	Palmitic acid: 7.0%-12.0% Stearic acid: 3.5%-6.0% Oleic acid: 35.0%-50.0% Linoleic acid: 35.0%-50.0% Linolenic acid: NMT 1.0% Arachidic acid: NMT 1.0% Gadoleic acid: NMT 0.5% Behenic acid: NMT 0.5% Erurcic acid: 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.
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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
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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