

Specifications

Product : OLIVE OIL
CAS No. : 8001-25-0
Product Code : 03NA0150

TESTS	SPECIFICATIONS
Color and appearance	A clear, yellow or greenish yellow, transparent liquid.
Identification	A. Identity by fatty acid composition B. Identity by triglyceride profile
Heavy metals	NMT 10 µg/g
Alkaline Impurities	NMT 0.1ml of 0.01N HCl is required.
Acid Value	NMT 0.3
Peroxide Value	NMT 10
Fatty acid composition	Methyl palmitate 07%-12.0% Methyl stearate 1.5%-5.0% Methyl arachidate NMT 0.2% Methyl oleate 4.0%-10.0% Methyl linoleate 1.0%-3.0% Methyl linolenate NMT 0.2% Methyl caprylate 5.0%-11.0% Methyl caprate 4.0%-9.0% Methyl laurate 40.0%-50.0% Methyl myristate 15%-20%
Absence of sesame oil	No bluish green color develops
Unsaponifiable matter	NMT 1.5%
Ultraviolet absorbance	The absorbance is NMT 1.20
Water content	NMT 0.1%
Sterol composition	Cholesterol=NMT 0.5% Campesterol=NMT 4.0% Δ7-Stigmasterol=NMT 0.5% Sum of contents of Δ5,23 stigmastadienol, clerosterol, β-sitosterol, sitostanol, Δ5-avenasterol, and Δ5,24-stigmastadionol = NLT 93.0% Content of stigmasterol is NMT that of campesterol.

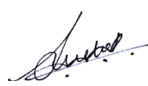

(NMT= Not more than, NLT=Not less than)

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
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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