



## Specifications

**Product** : SAFFLOWER OIL  
**CAS No.** : 8001-23-8  
**Product Code** : 03NA0109

TESTS	SPECIFICATIONS
<b>Color and appearance</b>	Colourless to pale yellow oily Liquid.
<b>Identification</b>	A. Identity by fatty acid composition B. Identity by triglyceride profile
<b>Alkaline Impurities</b>	NMT 0.1 ml of 0.01 N HCl is required.
<b>Heavy Metals</b>	NMT 10µg/gm
<b>Acid Value</b>	NMT 2.5ml of 0.02 N NaOH
<b>Fatty acid composition</b>	Methyl myristate NMT 1.0% Methyl palmitate 2.0%-10.0% Methyl arachidate NMT 0.5% Methyl behenate NMT 1.0% Methyl linolenate NMT 1.5% Methyl stearate 1.0%-10.0% Methyl oleate 8.0%-21.0% Methyl linoleate 68.0%-81.0%
<b>Unsaponifiable Matter</b>	NMT 1.5%
<b>Peroxide</b>	NMT 10 mEq/kg
<b>Water content</b>	NMT 0.1%

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

INFORMATION	PREPARED BY	APPROVED BY
<b>Name</b>	Mr. Suchit Mukherjee	Mr. Thomas Varghese
<b>Designation</b>	Q.C Executive	Director Technical
<b>Date</b>	Jan 2019	-
<b>Revision</b>	0	-
<b>Review Date</b>	-	-
<b>Signature</b>		

**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.

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

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