

Hindustan MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehseni Street, Chandausi- 244412 (India)
Factory- Devarkhera, Moradabad Road, Chandausi- 244412 (India)
Phone: +91-5921-250540 Fax: +91-5921-250074
E-mail: hindustan@hindustanmint.in, phoolprakash@hindustanmint.io
Web-site: www.hindustanmint.com

A Company since 1976

DRUG LIC. (USP/BP/IP)No. 27 of 1997 WHO-GMP, US-FDA ISO-9001:2015 ISO-14001:2004 ISO-22005:2005 GLP, KOSHER, HALAL, HACCP, REACH FSSAI- Certified Company

TECHNICAL DATA SHEET

PRODUCT NAME:- Menthol Powder Melted 96%

Botanical Source: Mentha arvensis

CHEMICAL PROPERTIES:-

CAS No. : 2216-51-5 PRODUCT CODE : HM-MPM-96 HS Code : 29061100 EC NUMBER : 218-690-9 Flash Point : N/A FEMA : 2665

Boiling Point : N/A

DESCRIPTION: -

Colorless, clear liquid, Odour-Characteristic and pleasant of minty.

SOLUBILITY: -

Practically insoluble in water, very soluble in ethanol (96%) and in light petroleum, freely soluble in fatty oils and in liquid paraffin, very slightly soluble in glycerol.

SPECIFICATION: -

Specified Test	Specification	Test Method
1). Physicochemical	JII.	
a). Description	Colorless, clear liquid, Odour-	Visual
	Characteristic and pleasant of minty.	
b). Appearance of Solution	Clear and Colorless	Visual
c). Acidity & Alkalinity	Neutral	Visual
d). Optical Rotation at 25°C	-45° to -49°	Digital polarimeter
e). L – Menthol	Min 96.0%	Gas Chromatography
f). Total Menthol Content (TMC)	Min 97.0%	Gas Chromatography

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LABELING: -

The label states whether the contents are L-Menthol.

HANDLING: -

Wear safety glasses or goggles and rubber gloves when handling. If transferring to or from the container use proper grounding procedures. See Material Safety Data Sheet for full information.

PACKING: -

In new GI Drum/Cane of 180/25 Kgs. Net, packed at controlled room temperature or according to customer's requirements.

STORAGE: -

Store at room temperature and kept in closed container, in a dark, fresh and dry place and lining with thermacol sheet.

SHELF LIFE: -

3 Years if sealed and stored properly.

For: Hindustan Mint & Agro Products Pvt. Ltd.

An 150 Certific Authorized Signatory

^{*}electronically generated document need not to be signed.