



Hindustan

MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehseri 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.in
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:- SPEARMINT TERPENES

Botanical Source : *Mentha spicata*

IUPAC Name: 2-methyl-5-prop-1-en-2-ylcyclohex-2-en-1-one

CHEMICAL PROPERTIES: -

CAS No.	:	8008-79-5.	Product Code	:	HM-SPTER
HS Code	:	33012510	Flash Point	:	N/A
Boiling Point	:	N/A			

DESCRIPTION: -

A Clear pale yellow liquid with no extraneous matter , free from adulteration and contamination.

SOLUBILITY: -

Soluble in 4 volume of 90% alcohol.

SPECIFICATION: -

Parameters	Specification	Test Method
1). Physicochemical		
a). Description	A Clear pale yellow liquid with no extraneous matter , free from adulteration and contamination.	Visual
b). Specific Gravity at 20°C	0.8400 to 0.8600	Digital density Meter
c). Refractive index at 20°C	1.4650 to 1.4750	Digital RI Meter
d). Optical Rotation at 20°C	-55° to -70°	Digital Polarimeter
e). Alfa-Pinene	5.0% to 10.0%	Gas Chromatography
f). Beta-Pinene	5.0% to 10.0%	Gas Chromatography
g). L-Limonene	60.0% to 65.0%	Gas Chromatography
h). L-Carvon	Max 1.0%	Gas Chromatography

Conti...

MANUFACTURERS & EXPORTER :-

MENTHOL, PEPPERMINT OIL , MINT ALLIED PRODUCTS, ESSENTIAL OILS, HERBAL EXTRACTS,
AROMATIC CHEMICALS, PHYTO CHEMICALS, SPICE OILS



Hindustan

MINT & AGRO PRODUCTS Pvt. Ltd.

Office - Barehsehi 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.in
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

LABELING: -

The label states whether the contents are SPEARMINT TERPENES.

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 cane of 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

SHELF LIFE: -

3 Years if sealed and stored properly.



For: Hindustan Mint & Agro Products Pvt. Ltd.

Authorized Signatory

An ISO Certified Co.

*electronically generated document need not to be signed.

MANUFACTURERS & EXPORTER :-

MENTHOL, PEPPERMINT OIL , MINT ALLIED PRODUCTS, ESSENTIAL OILS, HERBAL EXTRACTS,
AROMATIC CHEMICALS, PHYTO CHEMICALS, SPICE OILS