

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:- MENTHA ARVENSIS OIL CRUDE (LM-72%)

68917-18-0

33012590

N/A

N/A

Botanical Name : Mentha Arvensis

CHEMICAL PROPERTIES :-

CAS No.:HS Code:Flash Point:Boiling Point:

Product code : HM-MAOC-LM72 EC NO.: 290-058-5 FEMA: 4219

DESCRIPTION:-

Light yellow, clear liquid , Odour-Characteristic and pleasant.

SOLUBILITY:-

Soluble in 4 volume of 90% alcohol.

SPECIFICATION:-

Parameters	Specification	Test Method
1). Physicochemical		
a). Description	Light yellow, clear liquid , Odor- Characteristic and pleasant.	Visual
b) Odor	Typically Mint & Misty	Organoleptic
c). Specific Gravity at 20°C	0.8900 to 0.9050	Digital density Meter
d). Refractive index at 20°C	1.4500 to 1.4700	Digital RI Meter
e). Optical Rotation at 20°C	-30.0° to -36.0°	Digital Polarimeter
f). Terpene	5.0% to 9.0%	Gas Chromatography
g). Menthyl Acetate	1.0% to 5.0%	Gas Chromatography
h). L- Menthol	Min 72.0%	Gas Chromatography
i). Natural Status	Natural	Natural

Conti...



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 Mentha Arvensis Oil.

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 drums 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

SHELF LIFE:-

3 Years if sealed and stored properly.

For: Hindustan Mint & Agro Products Pvt. Ltd.

Authorized Signatory

*electronically generated document need not to be signed.