



HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

CERTIFICATE OF ANALYSIS

Product	:	Mentha Piperita Oil
Lot No.	:	HEE-27012330
Mfg Date	:	27.01.23
Best before	:	26.01.25
Botanical Source	:	Mentha Piperita L.
CAS No.	:	8006-90-4
HS Code	:	33012400
Mfg Process	:	Steam Distillation




TEST	STANDARD	RESULT
Description	A colourless, pale yellow or pale greenish-yellow liquid. It has a characteristic odour and taste followed by a sensation of cold.	Complies
Solubility	Miscible with alcohol and with methylene chloride.	Complies
Relative Density	0.900 to 0.916	0.906
Refractive Index	1.457 to 1.467	1.462
Optical Rotation	-10° to -30°	-14.9°
Acid value	Maximum 1.4	Complies
Assay By GC	1 to 5% Limonene 3.5 to 14% Cineole 14 to 32% Menthone 1 to 9% Menthofuran 1.5 to 10% Isomenthone 2.8 to 10% Menthyl Acetate 0.2% Maximum Isopulegol 30 to 55% Menthol 4% Maximum Pulegone 1% Maximum Carvone	2.2% 6.9% 24.4% 1.1% 6.3% 3.2% 0.1% 32.6% 0.2% 0.1%

Storage In well fitted container in cool and dark place with temperature around 25°C.

CONTACT :

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