



# HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

## CERTIFICATE OF ANALYSIS

<b>Product</b>	:	<b>Spearmint Oil</b>
<b>Testing Protocol</b>	:	BP / Ph: EUR
<b>Lot No.</b>	:	HEE-19012312
<b>Mfg. Date</b>	:	19.01.23
<b>Best before</b>	:	18.01.25
<b>Botanical Source</b>	:	Mentha Spicata L
<b>CAS No.</b>	:	8008-79-5
<b>HS Code</b>	:	33012500
<b>Mfg Process</b>	:	Steam Distillation

<b>TEST</b>	<b>STANDARD</b>	<b>RESULT</b>
<b>Description</b>	A clear, colourless, pale yellow or greenish yellow liquid when recently distilled, but becoming darker and viscous on keeping; visibly free from water; odour, that of spearmint.	Complies
<b>Optical Rotation</b>	-45° to -60°	50.4°
<b>Refractive Index</b>	1.484 to 1.491	1.488
<b>Solubility</b>	Soluble, at 20°, in 1 part of ethanol (80%)	Complies
<b>Weight per ml</b>	0.917 to 0.934 g	0.925g
<b>Assay By GC</b>	Limonene 2 to 25%. Cineole less than 2.5%. Menthone less than 2.5%. Isomenthone less than 1%. Menthyl acetate less than 1%. Pulegone less than 0.5%. Menthol less than 2%. Carvone Not less than 55%.	13.8 0.3 0.2 0.1 0.1 0.1 0.6 62.4
<b>Storage</b>	In well fitted container in cool and dark place.	

### CONTACT :

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