

HETAKSH ESSENTIAL OILS

An ISO 9001:2015 and GMP Certified company

CERTIFICATE OF ANALYSIS

Product Peppermint Oil

Testing Protocol USP

Lot No HEE-04012326

Mfg Date 04.01.23 **Best Before** 03.01.25

Botanical Source Mentha Piperita L

Colourless to pale yellow coloured fluid liquid. Complies Appearance

Odour pleasant, minty and characteristic.

One Volume 3 Vol of 70% Alcohol Complies **Solubility**

With NMT slight opalescence

Identification (A) As per USP Complies

Specific Gravity 0.896 to 0.908 0.902

 -18° to -32° **Angular Rotation** -19.4°

Refractive Index 1.459 to 1.465 1.460

Heavy Metals Nil NMT 20 ppm

Limit of Dimethyl Sulphide: As per USP Complies

Menthyl Acetate 5 % Min. 5.9%

Total Menthol Content: 50 % Min. 52.5%

Residual Solvent meets the requirement Complies

Storage In well fitted container in cool and dark place.

CONTACT:

