

HETAKSH ESSENTIAL OILS An ISO 9001:2015 and GMP Certified company

Certificate of Analysis

Product Rosemary Oil

Testing Protocol BP

Lot No HEE-11012316

Mfg Date 11.01.23 **Best Before** 10.01.25

Appearance Almost colourless to pale yellow colour fluid liquid, odour

characteristic.

Botanical Source Rosemarinus Officinalis L.

Physico – Chemical Properties:-

		Standard	Result
Identification (A)	:	As per BP	Complies
(B)		As per BP	Complies
Relative Density	:	0.895 - 0.920	0.901
Refractive Index	:	1.464 - 1.473	1.471
Optical Rotation	:	- 5° To +8°	+1.1 °
Acid Value	:	Maximum 1	0.2
Assay By GC		9 to 14 % Alpha Pinene	12.3
		2.5 to 6% Camphene	3.4
		4 to 9% Beta Pinene	6.8
		1 to 2% Myrcene	1.3
		1.5 to 4% Limonene	3.2
		38 to 55% Cineol	40.2
		0.8 to 2.5% Para Cymene	1.8
		5 to 15% Camphor	9.2
		0.1 to 1.5 % Bornyl Acetate	0.9
		1 to 2.6% Terpineol	1.5
		1.5 to 5% Borneol	3.6
		Max. 0.4% Verbenone	0.1

Storage In well fitted container in cool and dark place.

CONTACT:







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