

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

CERTIFICATE OF ANALYSIS

Tea Tree Oil **Product**

Testing Protocol BP

HEE-08012314 Lot No

08.01.23 Mfg Date **Best Before** 07.01.25

Botanical Source Melaleuca alternifolia

ΓEST		STANDARD	RESULT
Appearance	:	Clear, mobile, colourless to pale yellow liquid with	Complies
		a characteristic odour.	
Relative Density	:	0.885 to 0.906	0.898
Refractive Index	:	1.475 to 1.482	1.479
Optical Rotation	:	+5° to +15°	+6.8°
Assay by GC	:	1 to 6% Alpha Pinene	5.2%
		Max 3.5% Sabinene	0.1%
		5 to 13% Alpha Terpinene	5.9%
		0.5 to 4% Limonene	3.2%
		Max 15% Cineol	0.4%
		10 to 28% Gamma Terpinene	15.7%
		0.5 to 12% Para Cymene	7.9%
		1.5 to 5% Terpinolene	3.8%
		Min 30% Terpin-4-ol	31.6%
		Max 7% Aromadendrene	0.1%
		1.5 to 8% Alpha Terpineol	3.9%

CONTACT:









