

## **CERTIFICATE OF ANALYSIS**

Product Name	Tea Tree Oil		
Botanical Name	Melaleuca alternifolia	CAS No	68647-73-4
Product Code	TTR/02/46/P		
Category	100% Pure & Natural	HSN Cod	e 33011990
Method of Production	Steam distillation		
Color and Appearance	Colorless to pale yellow clear liquid.		
Odor	Warm, woody, spicy-earthy odour.		
Country of Origin/Production	Australia		
Main Ingredients	Alpha Pinene, Paracymene, Alpha Terpinene, Gamma Terpinene, Cineole, Terpinen-4-ol, Alpha Terpineol.		
Density (20 <sup>°</sup> C)	0.8800 to 0.9100 g/cm3		
Refractive Index (20ºC)	1.460 to 1.480 nD		
Optical Rotation	+5° to +15°		
Flash Point	56.5°C		
Solubility	Insoluble in water, soluble in oils.		
Stability	24 months shelf life if stored properly		
Storage	To be kept in closed container, in a dark, fresh & dry place		
Safety	Harmful if swallowed. Avoid contact with eyes.		
GC Profile	Soft copy available on <u>www.bmvfragrances.com</u> Hard copy available on request.		
Certificate of Naturality	This is to certify that this is a 100% Pure & Natural Essential Oil of Tea Tree. It contains no additives and has not been physically altered in any manner whatsoever.		
Seller	BMV Fragrances Pvt Ltd J – 44, 45, 46 & K-55 (Warehouse) Kasna Industrial Area, Site V, UPSIDC, Greater Noida, Uttar Pradesh-201308 (India) Tel No +91 - 8800397839 / 8800397840		

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**Disclaimer**:-The sample was tested on Anton Paar Instruments (DMA4100 M, RXA 170, MCP 200) and Agilent GCMS 5977 B, you are requested to confirm the results at your end also.