



JIAXING SHENGYUAN IMP&EXP CO.LTD

South Yuexiu Road, Zhonghuan East Plaza A/1802 Jiaxing Zhejiang, China

TEL:+086-0573-8261133 FAX:+086-0573-82616088

PRODUCT SPECIFICATION

TEA TREE OIL

Code	02144
CAS	68647-73-4
EINECS	-
FEMA No	3902
Structural Formula	-
Molecular Weight	-
Tariff Number	3301901090

SENSORY DATA

Appearance	Colorless to pale yellow liquid
Odor	Coniferous, minty, terpenic

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.4750-1.4820
Refractive Index (25°C)	-
Relative Density(20°C)	0.885-0.906
Relative Density(25°C)	-
Acid Value (KOH mg/g)	-
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	5.0-15.0
Terpinen-4-ol (%)	≥40.0
Solubility	

OTHER DATA

Flash Point	122.00 °F
Shelf Life	12 months
Storage Condition	Store in a cool, dry, well-ventilated area away from incompatible substances. A refrigerated room would be preferable.
Issue Date	8/1/2018

This specification applies to the recommended conditions for the duration of the shelf life. The above specification is subject to change upon further notice. Specification revisions may be required by various factors including changing regulations and individual product characteristics.