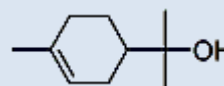


PRODUCT SPECIFICATION

ALPHA TERPINEOL

Code	01058
CAS	98-55-5
EINECS	202-680-6
FEMA No	3045
Structural Formula	C ₁₀ H ₁₈ O
Molecular Weight	154.25
Tariff Number	2906191000



SENSORY DATA

Appearance	Thick colorless transparent viscous oily liquid
Odor	pine terpene lilac citrus woody floral

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.4825-1.4855
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.931-0.937
Acid Value (KOH mg/g)	-
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-0° 10' --+0° 10'
Boiling Range	215~220°C 215~224°C
Freezing Point(°C)	≥2
Solubility(25°C)	1ml in 50%(V/V) ethanol or more

OTHER DATA

Flash Point	191.00 °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.