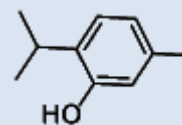


PRODUCT SPECIFICATION

THYMOL

Code	009
CAS	89-83-8
EINECS	201-944-8
FEMA No	3066
Structural Formula	C ₁₀ H ₁₄ O
Molecular Weight	150.22
Tariff Number	2907199090



SENSORY DATA

Appearance	White crystal or powder
Odor	Phenolic Like Odor

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	-
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	-
Acid Value (KOH mg/g)	-
Melting Point(°C)	49.00 -51.00
Water (%)	≤0.1
Optical Rotation(20°C)	-
Purity (%)	≥99.0
Solubility(at 25°C)	1g in 1mL 95% ethanol

OTHER DATA

Flash Point	216.00 °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