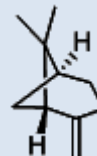


PRODUCT SPECIFICATION

PINENE BETA (95%)

Code	01063
CAS	127-91-3
EINECS	204-872-5
FEMA No	2903
Structural Formula	C ₁₀ H ₁₆
Molecular Weight	136.23
Tariff Number	2902191000



SENSORY DATA

Appearance	Colorless liquid
Odor	Resinous-piney

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.477-1.481
Refractive Index (25°C)	-
Relative Density(20°C)	0.867-0.871
Relative Density(25°C)	-
Acid Value (KOH mg/g)	-
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥95
Solubility	-

OTHER DATA

Flash Point	95.00°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