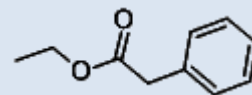


PRODUCT SPECIFICATION

ETHYL PHENYL ACETATE

Code	02097
CAS	101-97-3
EINECS	202-993-8
FEMA No	2452
Structural Formula	C ₁₀ H ₁₂ O ₂
Molecular Weight	164.20
Tariff Number	2918230000



SENSORY DATA

Appearance	Colorless or nearly colorless liquid
Odor	Sweet, honey

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.496-1.450
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	1.027-1.032
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Solubility	1ml full soluble in 70%(V/V) ethanol 3 ml

OTHER DATA

Flash Point	172.00 °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