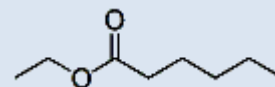


PRODUCT SPECIFICATION

ETHYL HEXANOATE

Code	01080
CAS	123-66-0
EINECS	204-640-3
FEMA No	2439
Structural Formula	C ₈ H ₁₆ O ₂
Molecular Weight	144.21
Tariff Number	2915900090



SENSORY DATA

Appearance	Colourless liquid
Odor	Winy

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.406-1.409
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.867-0.871
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥99.0
Solubility	1mL in 2mL 70% Alcohol

OTHER DATA

Flash Point	121.00°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