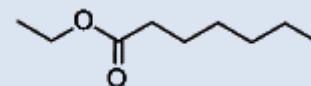


PRODUCT SPECIFICATION

ETHYL HEPTANOATE

Code	02065
CAS	106-30-9
EINECS	203-382-9
FEMA No	2437
Structural Formula	C ₉ H ₁₈ O ₂
Molecular Weight	158.24
Tariff Number	2915900090



SENSORY DATA

Appearance	Colorless transparent liquid
Odor	Brandy

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.4110-1.4150
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.8670-0.8720
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity(%)	≥99.0
Solubility	-

OTHER DATA

Flash Point	151.00 °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.