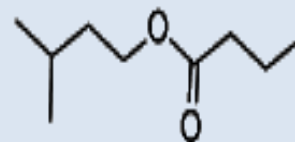


PRODUCT SPECIFICATION

ISOAMYL BUTYRATE

Code	02075
CAS	106-27-4
EINECS	203-380-8
FEMA No	2060
Structural Formula	C ₉ H ₁₈ O ₂
Molecular Weight	158.24
Tariff Number	2915600000



SENSORY DATA

Appearance	Colorless liquid
Odor	Fruity green apricot pear banana

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.409 - 1.414
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.861- 0.866
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Butyric Acid (%)	0-0.1
Purity (%)	≥99.0
Solubility	1ml sample clearly soluble in 4ml ethyl alcohol of 70%(v/v).

OTHER DATA

Flash Point	135.00 °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.