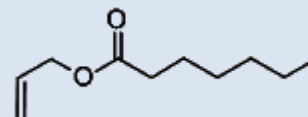


PRODUCT SPECIFICATION

ALLYL HEPTANOATE

Code	01043
CAS	142-19-8
EINECS	205-527-1
FEMA No	2031
Structural Formula	C ₁₀ H ₁₈ O ₂
Molecular Weight	170.25
Tariff Number	2915900090



SENSORY DATA

Appearance	Colorless liquid
Odor	Sweet, pineapple

ANALYTICAL DATA

Item	Standard
Refractive Index(20°C)	1.426-1.430
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	0.880-0.885
Acid Value (KOH mg/g)	≤1.0
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Allyl Alcohol(%)	≤0.1
Solubility in Alcohol	1 mL dissolves in 1 mL of 95% alcohol

OTHER DATA

Flash Point	180.00 °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.