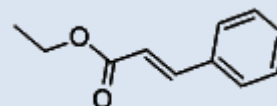


PRODUCT SPECIFICATION

ETHYL CINNAMATE

Code	02036
CAS	103-36-6
EINECS	203-104-6
FEMA No	2430
Structural Formula	C ₁₁ H ₁₂ O ₂
Molecular Weight	176.22
Tariff Number	2916399090



SENSORY DATA

Appearance	Colorless clear oily liquid
Odor	Sweet balsam fruity spicy powdery berry plum

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	1.558-1.561
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	1.045-1.051
Acid Value (KOH mg/g)	-
Melting Point(°C)	-
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Solubility	1mL dissolves in 5 mL of 70% alcohol

OTHER DATA

Flash Point	> 230.00 °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