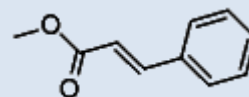


PRODUCT SPECIFICATION

METHYL CINNAMATE

Code	02035
CAS	103-26-4
EINECS	203-093-8
FEMA No	2698
Structural Formula	C ₁₀ H ₁₀ O ₂
Molecular Weight	162.19
Tariff Number	2916399090



SENSORY DATA

Appearance	White to slightly yellow crystalline mass
Odor	Fruity,balsamic

ANALYTICAL DATA

Item	Standard
Refractive Index (20°C)	-
Refractive Index (25°C)	-
Relative Density(20°C)	-
Relative Density(25°C)	-
Acid Value (KOH mg/g)	-
Melting Point(°C)	34-38
Water (%)	-
Optical Rotation(20°C)	-
Purity (%)	≥98.0
Solubility	1g dissolves in 4mL alcohol of 80%

OTHER DATA

Flash Point	286.00 °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.