



Product Specification

Product code:	1169
Product name:	Natural Methyl cinnamate
Chemical name or synonyms:	Cinnamic acid methyl ester
Empirical formula:	C ₁₀ H ₁₀ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Amorphous colorless to pale yellow crystals
Odor:	Fruity, balsamic
Melting point (for solids only):	34.5-36.5°C
Boiling point:	262°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by GLC):	99% min.
Solubility:	Insoluble in water; soluble in most organic solvents
Storage and shelf life:	In tightly closed container away from light and source of ignition at max. 20°C: 24 months min
FEMA No.:	2698
CFR No.:	172.510
EINECS No.:	203-093-8
CAS No.:	103-26-4
CoE No.:	333
HS code:	2916.39.2100
FLAVIS No:	9.740
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Version:	6.0