



Product Specification

Product code:	1157
Product name:	Natural Amyl cinnamic aldehyde
Chemical name or synonyms:	2-Pentyl cinnamaldehyde
Empirical formula:	C ₁₄ H ₁₈ O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Clear yellow liquid
Odor:	Floral
Melting point (for solids only):	-
Boiling point:	287-290°C
Flash point:	ca. 146°C
Specific gravity @ 20°/20°C:	0.963-0.975
Refractive index @ 20°C:	1.550-1.560
Assay (by GLC):	93.5% min. sum of isomers
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.:	2061
CFR No.:	172.510
EINECS No.:	204-541-5
CAS No.:	122-40-7
CoE No.:	128
HS code:	2912192000

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