



Product Specification (Provisional)

Product code:	1516
Product name:	Natural Hexyl Cinnamic Aldehyde
Chemical name or synonyms:	α -Hexylcinnamaldehyde
Empirical formula:	C ₁₅ H ₂₀ O
Declaration in USA:	Natural
Appearance:	Clear pale yellow to yellow liquid
Odor:	Floral
Melting point (for solids only):	N/a
Boiling point:	174 - 176°C/15 mm Hg
Flash point:	ca. 113°C
Specific gravity @ 20°/20°C:	0.950 - 0.970
Refractive index @ 20°C:	1.535 - 1.560
Assay (by GLC):	95.0% 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.:	2569
CFR No.:	172.510
EINECS No.:	202-983-3
CAS No.:	101-86-0
CoE No.:	129
HS code:	2912.29.6000

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