



## Product Specification

Product code:	1154
Product name:	Natural Cinnamic acid
Chemical name or synonyms:	2-Propenoic acid, 3-phenyl
Empirical formula:	C <sub>9</sub> H <sub>8</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	White to pale yellow crystals
Odor:	Cinnamon
Melting point (for solids only):	132-135°C
Boiling point:	300°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by GLC):	98% 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.:	2288
CFR No.:	172.510
EINECS No.:	210-708-3
CAS No.:	140-10-3
CoE No.:	22
HS code:	2916396000

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