



## Product Specification

Product code:	1153
Product name:	Natural Cinnamic aldehyde
Chemical name or synonyms:	3-Phenylpropenal
Empirical formula:	C <sub>9</sub> H <sub>8</sub> O
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Pale yellow to yellow liquid
Odor:	Cinnamon, spicy
Melting point (for solids only):	N/a
Boiling point:	248-250°C
Flash point:	>93.3°C
Specific gravity @ 20°/20°C:	1.044 – 1.058
Refractive index @ 20°C:	1.613 – 1.623
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.:	2286
CFR No.:	182.60
EINECS No.:	203-213-9
CAS No.:	104-55-2
CoE No.:	102
HS code:	2912.29.6000
FLAVIS No:	5.014

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