



Product Specification

Product code:	1470
Product name:	Natural o-Methoxy Cinnamic Aldehyde
Chemical name or synonyms:	3-(2-Methoxyphenyl)-2-propenal
Empirical formula:	C ₁₀ H ₁₀ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Pale yellow to yellow crystalline solid
Odor:	Cinnamon Floral
Melting point (for solids only):	45 - 49°C
Boiling point:	128 - 130°C/0.6 mm Hg
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by GLC):	96% 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: 48 months min
FEMA No.:	3181
CFR No.:	172.510
EINECS No.:	216-131-3
CAS No.:	1504-74-1
CoE No.:	571
HS code:	2912.49.2600
FLAVIS No:	5.048

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