

## Product Specification

Product code:	1728
Product name:	Natural Ferulic Acid
Chemical name or synonyms:	Trans 3-(4-hydroxy-3-methoxyphenyl)prop-2-enoic Acid
Empirical formula:	C <sub>10</sub> H <sub>10</sub> O <sub>4</sub>
Declaration in USA:	Natural
EU:	Natural Flavoring Substance
Appearance:	Off white to pale tan crystals
Odor:	Tallow
Melting point (for solids only):	170-174°C
Boiling point:	N/a
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by GLC):	98% min. trans
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.:	N/a
CFR No.:	172.150
EINECS No.:	214-490-0
CAS No.:	1135-24-6
CoE No.:	10113
HS code:	2918.99.2050
FLAVIS No.:	8.089

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