



Product Specification (Provisional)

Product code:	1486
Product name:	Natural Fumaric Acid
Chemical name or synonyms:	N/a
Empirical formula:	C ₄ H ₄ O ₄
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	White crystalline solid
Odor:	Odorless
Melting point (for solids only):	>287°C
Boiling point:	N/a
Flash point:	>110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by Titration):	98% min.
Solubility:	Partly soluble in water; Partly 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.:	2488
CFR No.:	172.35
EINECS No.:	203-743-0
CAS No.:	110-17-8
CoE No.:	25
HS code:	2917.19.1500

Date: May 2017
Version: 3.0