



Product Specification

Product code:	1283
Product name:	Natural Stearic acid
Chemical name or synonyms:	Octadecanoic Acid
Empirical formula:	$C_{18}H_{36}O_2$
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	White crystals
Odor:	Tallow
Melting point (for solids only):	68-70°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):	95% 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.:	3035
CFR No.:	184.1090
EINECS No.:	200-313-4
CAS No.:	57-11-4
CoE No.:	15
HS code:	2915 700100

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