



## Product Specification

Product code:	1193
Product name:	Natural Capric Acid
Chemical name or synonyms:	Decanoic Acid
Empirical formula:	C <sub>10</sub> H <sub>20</sub> O <sub>2</sub>
Declaration in USA:	Natural
EEC:	Natural Flavoring Substance
Appearance:	Colorless to white crystals as a solid or a yellow low melting solid/liquid
Odor:	Fatty, Rancid
Melting point (for solids only):	27-33°C
Boiling point:	268-270°C
Flash point:	110°C
Specific gravity @ 20°/20°C:	N/a
Refractive index @ 20°C:	N/a
Assay (by GLC):	99% 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.:	2364
CFR No.:	172.510
EINECS No.:	206-376-4
CAS No.:	334-48-5
CoE No.:	11
HS code:	2915.90.2000
FLAVIS No:	8.011
Date:	Mar. 2016
Version:	6.0