



Product Specification

Product code:	1193
Product name:	Natural Capric acid
Chemical name or synonyms:	Decanoic Acid
Empirical formula:	$C_{10}H_{20}O_2$
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.:	178.1010
EINECS No.:	206-376-4
CAS No.:	334-48-5
CoE No.:	11
HS code:	2915902000

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