



Product Specification

Product code:	2029
Product name:	Synthetic Capric acid
Chemical name or synonyms:	Decanoic Acid
Empirical formula:	C ₁₀ H ₂₀ O ₂
Declaration in USA:	Artificial
EEC:	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:	-
Refractive index @ 20°C:	-
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:	2915.90.2000
Flavis No.:	8.011
Date:	Jan 2017
Version:	7.0