



Product Specification

Product code:	1060
Product name:	Natural Heptanoic acid
Chemical name or synonyms:	Oenanthic acid
Empirical formula:	C ₇ H ₁₄ O ₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Faint tallow
Melting point (for solids only):	-7.5
Boiling point:	223°C
Flash point:	ca. >110°C
Specific gravity @ 20°/20°C:	0.910-0.930
Refractive index @ 20°C:	1.417-1.427
Assay (by GLC):	98% min.
Solubility:	Slightly soluble 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: 42 months min
FEMA No.:	3348
CFR No.:	172.510
EINECS No.:	203-838-7
CAS No.:	111-14-8
CoE No.:	28
HS code:	2915.90.2000
FLAVIS No:	8.028
Date:	Aug. 2015
Version:	5.0