

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Heptanoic Acid, Natural
FEMA No:	3348
CAS No:	111-14-8
CFR No:	117
Chemical name or Synonyms:	Oenanthic Acid
Empirical Formula:	C₇H₁₄O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless to pale yellow liquid
Odor:	Faint Tallow
Boiling Point:	223°C
Flash Point:	110°C
Specific Gravity @ 25°C: (for liquids only)	0.915-0.925
Refractive Index @ 20°C: (for liquids only)	1.417-1.425
Purity (GLC):	98% Min
Solubility:	Soluble in most organic solvents
Storage and Shelf Life:	Store cool in tightly closed container away from light and ignition sources. 24 months shelf life

Revision #3 8/12/2022