

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Propyl Propionate, Natural
FEMA No:	2958
CAS No:	106-36-5
CFR No:	117
Chemical name or Synonyms:	Propyl propanoate
Empirical Formula:	C₆H₁₂O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Clear, colorless liquid
Odor:	Fruity
Boiling Point:	122-124°C
Flash Point:	79°C
Specific Gravity @ 25°C: (for liquids only)	0.870-0.880
Refractive Index @ 20°C: (for liquids only)	1.390-1.396
Purity (GLC):	98% Min
Solubility:	Soluble in most organic solvents
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers - 12 Months shelf life

Revision #3 8/18/2022