

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Isopropyl Acetate, Natural
FEMA No:	2926
CAS No:	108-21-4
CFR No:	117
Chemical name or Synonyms:	Acetic acid, isopropyl ester
Empirical Formula:	C₅H₁₀O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Colorless, clear mobile liquid
Odor:	Intense, fruity odor
Acid value (max):	2.0
Boiling Point:	88°C
Flash Point:	16.7°C
Specific Gravity @ 25°C: (for liquids only)	0.866-0.869
Refractive Index @ 20°C: (for liquids only)	1.375-1.379
Purity (GLC):	99% Min
Solubility:	Miscible with alcohol, ether and fixed oils 1g in 72ml water
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. 24 months shelf life

Revision #3 8/14/2022