

Product Specification



The Natural Choice for Flavor
and Fragrance Ingredients

Product:	Ethyl Acetate, Natural
FEMA No:	2414
CAS No:	141-78-6
CFR No:	173.228; 117
Chemical name or Synonyms:	Acetic acid ethyl ester
Empirical Formula:	C₄H₈O₂
Declaration in USA:	Natural
EEC:	Natural flavoring substance
Appearance:	Transparent, colorless liquid
Odor:	Brandy, ethereal, fruity
Boiling Point:	77°C
Flash Point:	~7.2°C
Specific Gravity @ 25°C: (for liquids only)	0.894-0.898
Refractive Index @ 20°C: (for liquids only)	1.371-1.376
Purity (GLC):	99% Min
Solubility:	Soluble in water; slightly soluble in ethanol, ether, glycol, fixed and volatile oils
Storage and Shelf Life:	Store under cool conditions in a clean environment away from light and ignition sources. Recommended storage in unopened containers- 24 Months shelf life

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