

Typical Product Specifications & Properties

Ethyl Acetate, Kosher, FCC, NF

CAS Number: 141-78-6

Specifications	Limits
Identification	Conforms to IR Spectra
Description	Colorless liquid, Volatile at Low Temperature; Flammable
Specific gravity (@25/25° C)	0.894 - 0.898
Refractive Index	1.370 - 1.375
Assay	99.0 - 100.5% (NF); > 99.0% (FCC)
Acid Value	<= 5.0
Odor	Acetous, Ethereal
Solubility	Miscible with alcohol, ether, glycerin, most oils; 1mL dissolves in 10 mL water
Boiling Point	~77C
Readily Carbonizable Substances	No dark zone develops within 15 minutes (NF); To pass test (FCC)
Distillation Range	76 - 77.5C (FCC)