

Ethyl acetate, UV-IR

CH₃COOC₂H₅ FW. 88.11
CAS-No. 141-78-6
Code **IR1070**

Density 1 L = 0.900 Kg.
Melting Point - 83 °C
Boiling Point 77 °C

Specifications

Assay (by GC.)	99.9%	min.
Identity (IR)	Passes test	
Color (APHA)	10	max.
Water (by Coulometry)	0.02%	max.
Acidity (mEq./g.)	0.0005	max.
Alkalinity (mEq./g.)	0.0002	max.
Residue on Evaporation	0.0003%	max.
UV Transmission Levels (%T)		
300 nm	99%	min.
280 nm	95%	min.
270 nm	90%	min.
260 nm	70%	min.
Fluorescence (as quinine)		
at 254 nm	2	ppb max.
at 365 nm	1	ppb max.

Product passed through 0.2 micron final filter.

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S-QC03-IR-S-0122 / RV.00 / Eff.date 01-11-12