

## Certificate of Analysis

Date of Testing: 2023-09-22 17:26:45

Date of Next Testing: 2025-09-11 17:26:45

Product Name: **Ethylacetate**

CAS Number: 141-78-6

Specifications & Purity: for HPLC, >99.0%(GC)

Lot #: I2314268

SKU #: **E116134**

**Analysis:** **280997**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.95 %
UV Absorbance (254nm, H2O reference)	0-1	0.79
UV Absorbance (400nm, H2O reference)	0-0.05	0.00
UV Absorbance (263nm, H2O reference)	0-0.05	0.02
Water by Karl Fischer	0-0.05 (%)	0.02 %
UV Absorbance (275nm, H2O reference)	0-0.01	0.01
Residue on Evaporation	0-0.0005 (%)	0.00 %
Appearance (E116134)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager