

Certificate of Analysis

Date of Testing: 2025-06-12 11:39:50

Date of Next Testing: 2029-06-11 11:39:50

Product Name: **Ethylacetate**

CAS Number: 141-78-6

Specifications & Purity: Biochemical, ≥99.9%

Lot #: F2511558

SKU #: **E116142**

Version: **1**

Analysis #: **516406**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.0003 (mg/L)	0.00 mg/L
UV Absorbance 254nm	0-1	0.78
UV Absorbance 275nm	0-0.01	0.00
Purity(GC)	99.9-100 (%)	99.99 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 263nm	0-0.05	0.04
Titration Acid	0-0.0009 (meq/g)	0.00000 meq/g
Water by Karl Fischer	0-0.01 (%)	0.01 %
Appearance (E116142)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ, H2O reference	Pass	Pass



John Su
QA & QC Manager