

Certificate of Analysis

Date of Testing: 2023-03-04 17:19:19
Date of Next Testing: 2027-03-03 17:19:19
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: for bioengineering, ≥99.9%
Lot #: C2301698
SKU #: **E116142**
Analysis: **189983**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Evaporation Residue	0-0.0003 (mg/L)	0.00 mg/L
Water by Karl Fischer	0-0.01 (%)	0.00 %
UV Absorbance 254nm	0-1	0.66
Purity(GC)	99.9-100 (%)	99.92 %
UV Absorbance 400nm	0-0.01	0.00
UV Absorbance 263nm	0-0.05	0.03
Titration Acid	0-0.0009 (meq/g)	0.00000 meq/g
UV Absorbance 275nm	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