

Certificate of Analysis

Date of Testing: 2023-08-03 16:59:19
Date of Next Testing: 2027-08-02 16:59:19
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: for HPLC,99.9%
Lot #: H2301494
SKU #: **E116136**
Analysis: **254378**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99.9-100 (%)	99.92 %
Water by Karl Fischer	0-0.05 (%)	0.03 %
UV Absorbance 254nm	0-1	0.81
UV Absorbance 400nm	0-0.05	0.00
Residue on Evaporation	0-0.0003 (%)	0.00 %
UV Absorbance 263nm	0-0.05	0.03
UV Absorbance 275nm	0-0.01	0.00
Appearance (E116136)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
λ , H2O reference	Pass	Pass



John Su
QA & QC Manager