

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-23 15:41:02

Date of Next Testing: 2024-06-12 15:41:02

Product Name: **Ethylacetate**

CAS Number: 141-78-6

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

Lot #: F2221023

SKU #: **E116134****Analysis: 105147**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.39%
UV Absorbance (254nm, H2O reference)	0-1	0.88
UV Absorbance (400nm, H2O reference)	0-0.05	0.00
UV Absorbance (263nm, H2O reference)	0-0.05	0.05
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