

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-15 18:03:26
 Date of Next Testing: 2030-01-14 18:03:26
 Product Name: **Ethylacetate**
 CAS Number: 141-78-6
 Specifications & Purity: AR, ≥99.5%
 Lot #: A2608248
 SKU #: **E116132**
 Version: **7**
 Analysis #: **640936**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acidity(as H+)	0-0.8 (μmol/g)	0.00000 μmol/g
Color test (APHA)	0-10	10.00000
Refractive index n ₂₀ /D	1.37-1.374	1.37240
Ethanol(C ₂ H ₅ OH)	0-0.1 (%)	0.00000 %
Evaporation Residue	0-0.0005 (%)	0.00000 %
Assay	99.5-100 (%)	99.77100 %
Water by Karl Fischer	0-0.1 (%)	0.00520 %
Density (20°C)	0.899-0.901 (g/ml)	0.89910 g/ml
Methanol(CH ₃ OH)	0-0.1 (%)	0.00000 %
Methyl acetate(CH ₃ COOCH ₃)	0-0.1 (%)	0.00000 %
Appearance (E116132)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Readily carbonizable substance	Pass	Pass



John Su
QA & QC Manager