

Certificate of Analysis

Date of Testing: 2024-03-11 16:30:10
Date of Next Testing: 2026-03-01 16:30:10
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: C2407393
SKU #: **E116133**
Analysis: **325272**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Subst. darkened by H ₂ SO ₄	0-10	1.02
Methanol(CH ₃ OH)	0-0.1 (%)	0.03%
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Methyl formate(CH ₃ COOCH ₃)	0-0.1 (%)	0.03%
Ethanol(C ₂ H ₅ OH)	0-0.1	0.00
Water by Karl Fischer	0-0.05 (%)	0.01%
Purity(GC)	99.5-100 (%)	99.78%
Appearance (E116133)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager