

Certificate of Analysis

Date of Testing: 2023-11-15 17:05:40
Date of Next Testing: 2025-11-04 17:05:40
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: K2313105
SKU #: **E116133**
Analysis: **291852**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Subst. darkened by H ₂ SO ₄	0-10	5.14
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 (%)	0.04 %
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 (%)	99.84 %
Appearance (E116133)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager