

Certificate of Analysis

Date of Testing: 2023-06-12 17:13:42
Date of Next Testing: 2025-06-01 17:13:42
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: F23061252
SKU #: **E116133**
Analysis: **230215**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Subst. darkened by H2SO4	0-10	2.63
Methanol(CH3OH)	0-0.1 (%)	0.03 %
Evaporation Residue	0-0.001 (mg/L)	0.00 mg/L
Methyl formate(CH3COOCH3)	0-0.1 (%)	0.04 %
Ethanol(C2H5OH)	0-0.1	0.02
Water by Karl Fischer	0-0.05 (%)	0.03 %
Purity(GC)	99.5-100 (%)	99.77 %
Appearance (E116133)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager