

Certificate of Analysis

Date of Testing: 2022-10-22 13:57:03
Date of Next Testing: 2024-10-11 13:57:03
Product Name: **Ethylacetate**
CAS Number: 141-78-6
Specifications & Purity: Guaranteed Reagent,99.5%
Lot #: J2218989
SKU #: **E116133**
Analysis: **147659**
Storage Temperature: Room temperature

| Parameter | Limit Values | Result |
|---|-----------------------|-----------------------|
| Subst. darkened by H ₂ SO ₄ | 0-10 | 0.00 |
| Methanol(CH ₃ OH) | 0-0.1 (%) | 0.00 % |
| Evaporation Residue | 0-0.001 (mg/L) | 0.00 mg/L |
| Methyl formate(CH ₃ COOCH ₃) | 0-0.1 (%) | 0.00 % |
| Ethanol(C ₂ H ₅ OH) | 0-0.1 | 0.00 |
| Water by Karl Fischer | 0-0.05 (%) | 0.03 % |
| Purity(GC) | 99.5-100 (%) | 99.92 % |
| Appearance (E116133) | Colorless Liquid | Colorless liquid |
| Infrared spectrum | Conforms to Structure | Conforms to Structure |



John Su
QA & QC Manager