

Certificate of Analysis

Date of Testing: 2023-09-20 16:08:30
Date of Next Testing: 2025-09-09 16:08:30
Product Name: **Ethyl acetoacetate**
CAS Number: 141-97-9
Specifications & Purity: >99.0%(GC)
Lot #: L2116403
SKU #: **E103939**
Analysis: **278929**

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.17 %
Density (20°C)	1.027-1.032	1.03
ethanol(GC)	0-0.2 (%)	0.14 %
Refractive index n ₂₀ /D	1.418-1.421	1.42
Water by Karl Fischer	0-0.1 (%)	0.05 %
Appearance (E103939)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager