

Certificate of Analysis

Date of Testing: 2024-01-11 10:31:25
Date of Next Testing: 2028-01-10 10:31:25
Product Name: **Ethyl 2-chloroacetoacetate**
CAS Number: 609-15-4
Specifications & Purity: 96%
Lot #: D2001127
SKU #: **E124653**
Analysis: **313111**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	1.175-1.185	1.18
Refractive index n ₂₀ /D	1.438-1.448	1.44
Purity(GC)	95-100 (%)	97.12 %
Appearance (E124653)	colorless to brown liquid	colorless to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager