

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-13 18:50:56
 Date of Next Testing: 2029-11-12 18:50:56
 Product Name: **Ethyl 2-Methylacetoacetate**
 CAS Number: 609-14-3
 Specifications & Purity: $\geq 95\%$ (GC)
 Lot #: K2505600
 SKU #: **E156155**
 Version: **0**
 Analysis #: **376446**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.416-1.419	1.41840
Purity(GC)	95-100 (%)	96.11000 %
Appearance (E156155Color)	Colorless to pale orange to yellow	Colorless to pale orange to yellow
Appearance (E156155Form)	Clear liquid	Clear liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager