

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-13 17:01:28
 Date of Next Testing: 2025-12-02 17:01:28
 Product Name: **Ethyl acetoacetate**
 CAS Number: 141-97-9
 Specifications & Purity: AR, ≥98%
 Lot #: L2308497
 SKU #: **E103937**
 Version: 5
 Analysis #: **304229**
 Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.1 (%)	0.02000 %
Water by Karl Fischer	0-0.5 (%)	0.03200 %
Refractive index n ₂₀ /D	1.419-1.4196	1.41930
Purity(GC)	98-100 (%)	99.52900 %
Density (20°C)	1.02-1.029	1.02900
Boiling range, 180.0-181.5°C	Conforms	Conforms



John Su
QA & QC Manager