

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-14 15:34:36
Date of Next Testing: 2026-09-04 15:34:36
Product Name: **Ethyl acetoacetate**
CAS Number: 141-97-9
Specifications & Purity: AR, ≥98%
Lot #: I2411024
SKU #: **E103937**
Version: 5
Analysis #: **303569**
Storage Temperature: Room temperature, Cool

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.1 (%)	0.00000 %
Water by Karl Fischer	0-0.5 (%)	0.03200 %
Refractive index n ₂₀ /D	1.419-1.4196	1.41930
Density (20°C)	1.02-1.029	1.02300
Purity(GC)	98-100 (%)	99.52900 %
Boiling range,180.0-181.5°C	Conforms	Conforms



John Su
QA & QC Manager