

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-11-11 09:43:28
Date of Next Testing: 2026-11-01 09:43:28
Product Name: **Ethyl acetoacetate**
CAS Number: 141-97-9
Specifications & Purity: AR, ≥98%
Lot #: K2408408
SKU #: **E103937**
Version: **3**
Analysis #: **393305**

Parameter	Limit Values	Result
Acidity (CH ₃ COOH)	0-0.1 (%)	0.03%
Water by Karl Fischer	0-0.5 (%)	0.12%
Density (20°C)	1.02-1.029	1.02
Refractive index n ₂₀ /D	1.419-1.4196	1.42
Purity(GC)	98-100 (%)	98.13%
Boiling range,180.0-181.5°C	Conforms	Conforms



John Su
QA & QC Manager