

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-04-07 15:38:50

Date of Next Testing: 2026-04-07 15:38:50

Product Name: **Acetoacetamide**

CAS Number: 5977-14-0

Specifications & Purity: $\geq 97\%$

Lot #: F2117170

SKU #: **A194123**

Version **1**

Analysis #: **491150**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	52-54 (°C)	53.00000 °C
Purity (T)	97-102.5 (%)	99.90000 %
Appearance (A194123)	White to Light Yellow Powder or Crystals	White to Light Yellow Powder or Crystals
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager