

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-17 12:45:06

Date of Next Testing: 2027-02-16 12:45:06

Product Name: **Mesitylacetic acid**

CAS Number: 4408-60-0

Specifications & Purity: $\geq 98\%$

Lot #: B2310780

SKU #: **M122899**

Version **0**

Analysis #: **138626**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	99.99000 %
Purity(GC)	98-100 (%)	98.76300 %
Appearance (M122899)	white to tan powder,crystals and/or chunks	white to tan powder,crystals and/or chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager