

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-12 15:04:57

Date of Next Testing: 2027-04-11 15:04:57

Product Name: **Mesitylacetic acid**

CAS Number: 4408-60-0

Specifications & Purity: $\geq 98\%$

Lot #: H1514085

SKU #: **M122899**Version: **0**Analysis #: **209984**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.10000 %
Purity(GC)	98-100 (%)	98.13000 %
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