

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-20 10:58:59

Date of Next Testing: 2029-11-19 10:58:59

Product Name: **Mesitylacetic acid**

CAS Number: 4408-60-0

Specifications & Purity: $\geq 98\%$

Lot #: D1823091

SKU # **M122899**Version **0**Analysis #: **606801**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	98.13000 %
Purity(GC)	98-100 (%)	98.12000 %
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