

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-07-17 14:03:57

Date of Next Testing: 2029-07-16 14:03:57

Product Name: **Methylsuccinic Acid**

CAS Number: 498-21-5

Specifications & Purity: $\geq 99\%$

Lot #: I2129111

SKU # **M101729**

Version **0**

Analysis #: **543156**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	110-118 (°C)	116.98000 °C
Purity (Titration by NaOH)	98.5-101.5 (%)	99.40500 %
Appearance (M101729)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager