

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-19 10:00:32

Date of Next Testing: 2029-09-18 10:00:32

Product Name: **mono-Methyl hydrogen succinate**

CAS Number: 3878-55-5

Specifications & Purity: $\geq 98\%$

Lot #: L2107712

SKU #: **M102991**

Version: **0**

Analysis #: **573697**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.84800 %
Purity(GC)	98-100 (%)	99.77400 %
Appearance (M102991)	White Powder or Crystals	White Powder or Crystals
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless,Clear,100mg/ml (10%)	pass	Pass



John Su
QA & QC Manager