

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-08 09:38:17
 Date of Next Testing: 2029-05-07 09:38:17
 Product Name: **mono-Methyl hydrogen succinate**
 CAS Number: 3878-55-5
 Specifications & Purity: $\geq 98\%$
 Lot #: H2110203
 SKU #: **M102991**
 Version: **0**
 Analysis #: **506435**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.20000 %
Purity(GC)	98-100 (%)	98.90000 %
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