

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

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**

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

