

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

Certificate of Analysis

Date of Testing: 2024-09-12 10:19:15
Date of Next Testing: 2028-09-11 10:19:15
Product Name: **mono-Methyl hydrogen succinate**
CAS Number: 3878-55-5
Specifications & Purity: 98%
Lot #: L2007075
SKU #: **M102991**
Version: **0**
Analysis #: **410210**

Parameter	Limit Values	Result
Purity (Titration by NaOH)	97.5-102.5 (%)	100.40000 %
Purity(GC)	98-100 (%)	98.01000 %
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