

Certificate of Analysis

Date of Testing: 2023-03-08 15:24:19

Date of Next Testing: 2027-03-07 15:24:19

Product Name: (±)-2-Hydroxyoctanoic acid

CAS Number: 617-73-2

Specifications & Purity: ≥98%

Lot #: E1920053

SKU #: X139091

Analysis: 195784

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	97.92 %
Appearance (X139091)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH , Colorless ,Clear,100mg/ml	pass	Pass



John Su
QA & QC Manager