

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-12 17:05:22
 Date of Next Testing: 2027-05-11 17:05:22
 Product Name: (±)-2-Hydroxyoctanoic acid
 CAS Number: 617-73-2
 Specifications & Purity: ≥98%
 Lot #: E2309062
 SKU #: X139091
 Version: 0
 Analysis #: 094105
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	99.37000 %
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