

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-11 09:14:38
Date of Next Testing: 2027-10-11 09:14:38
Product Name: **3-Methyl-2-oxobutanoic acid sodium salt**
CAS Number: 3715-29-5
Specifications & Purity: 95%
Lot #: L2120044
SKU #: **S169975**
Version: **0**
Analysis #: **417349**
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	96.20000 %
Purity(Titration by HClO ₄)	94.5-105.5 (%)	96.20 %
Appearance (S169975)	White to Off-White Solid, Powder, or Crystals	White to Off-White Solid, Powder, or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager