

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-03-11 15:41:24
Date of Next Testing:	2027-03-11 15:41:24
Product Name:	2-Hydroxy-4-(methylthio)butyric Acid
CAS Number:	583-91-5
Specifications & Purity:	≥85%(NT)
Lot #:	E2128327
SKU #	H194065
Version	0
Analysis #:	328790
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-15 (%)	8.83120 %
Purity(Neutralization titration)	85-100 (%)	88.63320 %
Appearance (H194065)	yellow to red to brown liquid	yellow to red to brown liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager