

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: $\geq 85\%$ (NT)
 Lot #: E2128329
 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