

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-24 14:12:29

Date of Next Testing: 2029-01-23 14:12:29

Product Name: **2-Hydroxy-4-(methylthio)butyric Acid**

CAS Number: 583-91-5

Specifications & Purity: ≥85%(NT)

Lot #: A2619152

SKU #: **H194065**

Version: **0**

Analysis #: **648285**

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