

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-08 20:17:22

Date of Next Testing: 2027-02-07 20:17:22

Product Name: **DL-2-Hydroxybutyric Acid (contains Polymolecular esterification product)**

CAS Number: 600-15-7

Specifications & Purity: $\geq 95\%$

Lot #: B2304267

SKU #: **D298806**

Version: **0**

Analysis #: **155418**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(Neutralization titration)	95-100 (%)	98.95000 %
Melting point	41-45 (°C)	42.71000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager