

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 15:08:56

Date of Next Testing: 2029-06-09 15:08:56

Product Name: **(S)-(-)-4-Amino-2-hydroxybutyric Acid**

CAS Number: 40371-51-5

Specifications & Purity: $\geq 98\%$ (T)

Lot #: H2121189

SKU #: **S161042**

Version: **1**

Analysis #: **522038**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] _D ²⁰	-32--28 (°)	-31.50000 °
Purity (Titration by NaOH)	95.5-104.5 (%)	97.20000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager