

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-08 10:29:40

Date of Next Testing: 2030-05-07 10:29:40

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

CAS Number: 40371-51-5

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

Lot #: D2630203

SKU #: **S161042**

Version: **1**

Analysis #: **673942**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation [a] ₂₀ /D	-32--28 (°)	-31.32600°
Purity (Titration by NaOH)	95.5-104.5 (%)	96.21000%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager