

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-09 14:42:14

Date of Next Testing: 2029-05-08 14:42:14

Product Name: (S)-2,6-Diaminohexanoic acid compound with (S)-2-aminopentanedioic acid (1:1)

CAS Number: 5408-52-6

Specifications & Purity: $\geq 95\%$

Lot #: G2318903

SKU #: S193835

Version: 1

Analysis #: 701547

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.94000 %
Specific Rotation $[\alpha]_{20/D}(c=8 \text{ in } 6N \text{ HCl})$	27.5-29.5 (°)	27.50000 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager