

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-03-26 15:30:23

Date of Next Testing: 2027-03-26 15:30:23

Product Name: **cis-4-Hydroxy-L-proline, HCl**

CAS Number: 441067-49-8

Specifications & Purity: $\geq 97\%$

Lot #: C2414277

SKU #: **C184557**

Version **1**

Analysis #: **317999**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	97-100 (%)	99.92000 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in MeOH})$	-11.6~-9.6 (°)	-11.58200 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager