QualityAssurance@aladdinsci.com
ALADDIN SCIENTIFIC CORPORATION
14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2024-12-03 11:48:46
Date of Next Testing:	2027-12-03 11:48:46
Product Name:	**(DL)-Serine hydrazide HCl**
CAS Number:	55819-71-1
Specifications & Purity:	≥97%
Lot #:	K2428309
SKU #	**D185206**
Version	**1**
Analysis #:	**437559**
Storage Temperature:	Room temperature,Argon charged

Parameter	**Limit Values**	**Result**
Purity(Titration by AgNO3)	96.5-103.5（%）	100.98 %
Specific Rotation [a]20/D(c=1 in H2O)	-1~1（°）	-0.17 °
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms

John Su
QA & QC Manager