

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-18 14:50:46

Date of Next Testing: 2026-07-17 14:50:46

Product Name: **(S)-Methyl 2-amino-3-cyclohexylpropanoate hydrochloride**

CAS Number: 17193-39-4

Specifications & Purity: $\geq 97\%$

Lot #: G2312468

SKU #: **S191504**

Version: **1**

Analysis #: **242390**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in CHCL}_3)$	24-27 ($^{\circ}$)	25.06700 $^{\circ}$
Purity(Titration)	97-102.5 (%)	102.49000 %
Appearance(S191504)	white crystalline powder	white crystalline powder
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager