

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-06-25 15:00:55

Date of Next Testing: 2027-06-24 15:00:55

Product Name: **Methyl 4-(Aminomethyl)cyclohexanecarboxylate Hydrochloride (cis- and trans- mixture)**

CAS Number: 54640-02-7

Specifications & Purity: >98.0%(T)

Lot #: F23161490

SKU #: **M158189**

Analysis: **226454**

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

Parameter	Limit Values	Result
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	101.86 %
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(M158189)	White to Almost white powder to crystal	White to Almost white powder to crystal

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager