

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-26 13:28:51

Date of Next Testing: 2028-11-25 13:28:51

Product Name: **(R)-2-Amino-3-methoxypropanoic acid**

CAS Number: 86118-11-8

Specifications & Purity: $\geq 97\%$

Lot #: K2525429

SKU #: **R195378**

Version: **1**

Analysis #: **605074**

Storage Temperature: Protected from light, Room temperature, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	99.87900 %
Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in } 1\text{N HCl})$	-16~-12 (°)	-15.85700 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager