

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-29 15:45:18

Date of Next Testing: 2028-08-28 15:45:18

Product Name: **(2S)-2-methoxypropanoic acid**

CAS Number: 23953-00-6

Specifications & Purity: $\geq 97\%$

Lot #: H2528746

SKU #: **S175859**

Version: **1**

Analysis #: **503843**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.25800 %
Specific Rotation $[\alpha]_{20/D(c=1 \text{ in MeOH})}$	-80~-70 (°)	-77.24000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Appearance(S175859)	Colorless to light yellow liquid	Colorless to light yellow liquid



John Su
QA & QC Manager