

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-18 14:56:54

Date of Next Testing: 2028-09-17 14:56:54

Product Name: (S)-Methyl 2,3-dihydroxypropanoate

CAS Number: 10303-88-5

Specifications & Purity: ≥97%

Lot #: L2208581

SKU #: S178884

Version: 0

Analysis #: 573606

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	97.01800 %
Specific Rotation [α] ₂₅ /D(c=1.125 in CHCL ₃)	-11--9 (°)	-10.98300 °
Appearance (S178884)	light yellow oily matter	light yellow oily matter
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager