

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-05-13 18:13:39
 Date of Next Testing: 2029-05-12 18:13:39
 Product Name: **(S)-Methyl morpholine-3-carboxylate**
 CAS Number: 741288-31-3
 Specifications & Purity: $\geq 97\%$
 Lot #: E2608425
 SKU #: **M638357**
 Version: **1**
 Analysis #: **639355**
 Storage Temperature: Store at 2-8°C, Protected from light

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.79900 %
Specific rotation $[\alpha]_{20/D}(C=1 \text{ in } 1N/HCL)$	-32~ -27° (°)	-27.03000 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager