

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-25 15:03:14  
Date of Next Testing: 2027-12-25 15:03:14  
Product Name: **3-Methoxy-1,2-propanediol**  
CAS Number: 623-39-2  
Specifications & Purity:  $\geq 98\%$ (GC)  
Lot #: F2207186  
SKU #: **M135227**  
Version: **0**  
Analysis #: **624381**  
Storage Temperature: Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.00%
Density (20°C)	1.115-1.118	1.12
Refractive index n <sub>20</sub> /D	1.441-1.447	1.45
Appearance (M135227)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager