

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-11 20:23:58
 Date of Next Testing: 2024-03-10 20:23:58
 Product Name: **3-Methoxy-1,2-propanediol**
 CAS Number: 623-39-2
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2205006
 SKU #: **M135227**
 Version: **0**
 Analysis #: **074540**
 Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.60000 %
Density (20°C)	1.115-1.118	1.11700
Refractive index n ₂₀ /D	1.441-1.447	1.44500
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