

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-30 18:55:19
 Date of Next Testing: 2026-12-30 18:55:19
 Product Name: **3-(Dimethylamino)-1,2-propanediol**
 CAS Number: 623-57-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: L2419450
 SKU #: **D135042**
 Version: **0**
 Analysis #: **382221**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.463	1.46150
Density (20°C)	1.024-1.028	1.02540
Purity(GC)	98-100 (%)	98.01000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Appearance (D135042)	Colorless and White to Yellow Liquid or Semi-Solid	Colorless and White to Yellow Liquid or Semi-Solid



John Su
QA & QC Manager