

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-01-17 08:15:21

Date of Next Testing: 2025-01-16 08:15:21

Product Name: **3-(Dimethylamino)-1,2-propanediol**

CAS Number: 623-57-4

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2306396

SKU #: **D135042**

Version: **0**

Analysis #: **158296**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.463	1.46170
Density (20°C)	1.024-1.028	1.02600
Purity(GC)	98-100 (%)	98.83400 %
Appearance (D135042)	Colorless and White to Yellow Liquid or Semi-Solid	Colorless and White to Yellow Liquid or Semi-Solid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager