

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-13 08:29:35
Date of Next Testing: 2027-09-13 08:29:35
Product Name: **3-(Dimethylamino)-1,2-propanediol**
CAS Number: 623-57-4
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: I2505221
SKU #: **D135042**
Version: **0**
Analysis #: **564503**
Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.463	1.46040
Density (20°C)	1.024-1.028	1.02620
Purity(GC)	98-100 (%)	99.56600 %
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