

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-22 17:44:18
 Date of Next Testing: 2024-03-21 17:44:18
 Product Name: **3-(Dimethylamino)-1,2-propanediol**
 CAS Number: 623-57-4
 Specifications & Purity: $\geq 98\%$ (GC)
 Lot #: C2218169
 SKU #: **D135042**
 Version: **0**
 Analysis #: **075620**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.459-1.463	1.46160
Purity(GC)	98-100 (%)	99.52900 %
Density (20°C)	1.024-1.028	1.02600
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