

Certificate of Analysis

Date of Testing: 2022-03-22 16:50:59

Date of Next Testing: 2024-03-21 16:50:59

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

CAS Number: 623-57-4

Specifications & Purity: $\geq 98.0\%$ (GC)

Lot #: C2218167

SKU #: **D135042**

Analysis: **075620**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.459-1.463	1.46
Purity(GC)	98-100 (%)	99.53%
Density (20°C)	1.024-1.028	1.03
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