

Certificate of Analysis

Date of Testing: 2025-09-09 11:17:44

Date of Next Testing: 2029-09-08 11:17:44

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

CAS Number: 621-56-7

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

Lot #: I2508219

SKU # **D155698**

Version **0**

Analysis #: 547484

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97.5-102.5 (%)	100.33 %
Purity(GC)	98-100 (%)	98.82 %
Density (25°C)	0.982-0.985	0.98
Refractive index n ₂₀ /D	1.459-1.461	1.46
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager