

Certificate of Analysis

Date of Testing: 2024-02-28 10:01:26

Date of Next Testing: 2026-02-27 10:01:26

Product Name: **3-Diethylamino-1-propanol**

CAS Number: 622-93-5

Specifications & Purity: $\geq 95.0\%$ (GC)

Lot #: J1625065

SKU #: **D135866**

Analysis: **322438**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	98.64 %
Refractive index n ₂₀ /D	1.443-1.446	1.44
Density (20°C)	0.879-0.885	0.88
Appearance (D135866)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager