

Certificate of Analysis

Date of Testing: 2022-11-11 13:18:10

Date of Next Testing: 2024-11-10 13:18:10

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

CAS Number: 622-93-5

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

Lot #: C1926120

SKU # **D135866**

Analysis: **153826**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	97.65 %
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



John Su
QA & QC Manager