

Certificate of Analysis

Date of Testing: 2022-06-28 14:49:18

Date of Next Testing: 2026-06-27 14:49:18

Product Name: **3-(Dimethylamino)-1-propylamine**

CAS Number: 109-55-7

Specifications & Purity: 99%

Lot #: F2222216

SKU #: **D110909**

Analysis: **098570**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Nonaqueous Titration)	98.5-101.5 (%)	99.50 %
Refractive index n ₂₀ /D	1.433-1.437	1.44
Density (20°C)	0.818-0.82	0.82
Purity(GC)	99-100 (%)	99.17 %
Appearance (D110909)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager