

Certificate of Analysis

Date of Testing: 2024-09-06 10:58:23

Date of Next Testing: 2028-09-05 10:58:23

Product Name: **N,N-Diisopropylethylenediamine**

CAS Number: 121-05-1

Specifications & Purity: 97%

Lot #: L2009146

SKU #: **D109869**

Version: **0**

Analysis #: **407824**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.90 %
Refractive index n ₂₀ /D	1.441-1.443	1.44
Density (20°C)	0.828-0.831	0.83
Appearance (D109869)	Colorless to light yellow to orange liquid	Colorless to light yellow to orange liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager