

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-10 13:52:57

Date of Next Testing: 2028-08-09 13:52:57

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

CAS Number: 121-05-1

Specifications & Purity: $\geq 97\%$

Lot #: G2426658

SKU #: **D109869**

Version: **0**

Analysis #: **352983**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	97.76000 %
Refractive index n ₂₀ /D	1.441-1.443	1.44110
Density (20°C)	0.828-0.831	0.82960
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