

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-06-27 16:48:16
 Date of Next Testing: 2028-06-26 16:48:16
 Product Name: N , N'-Diisopropylethylenediamine
 CAS Number: 4013-94-9
 Specifications & Purity: ≥97%
 Lot #: F2615270
 SKU #: N136313
 Version: 0
 Analysis #: 715504
 Storage Temperature: Room temperature, Argon charged, Cool

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.427-1.431	1.42930
Density (20°C)	0.798-0.804	0.80000
Purity(GC)	97-100 (%)	99.76100 %
Appearance (N136313)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager