

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-08-15 14:37:33
 Date of Next Testing: 2030-08-14 14:37:33
 Product Name: **3-(Diethylamino)propylamine**
 CAS Number: 104-78-9
 Specifications & Purity: $\geq 99\%$
 Lot #: K2210303
 SKU #: **D105332**
 Version: **1**
 Analysis #: **753032**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.40000 %
Density (20°C)	0.826-0.828	0.82660
Refractive index n ₂₀ /D	1.441-1.443	1.44200
Water by Karl Fischer	0-0.5 (%)	0.35800 %
Appearance (D105332)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
 QA & QC Manager