

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-08-04 17:07:55

Date of Next Testing: 2026-08-03 17:07:55

Product Name: **N,N-Diethylaniline**

CAS Number: 91-66-7

Specifications & Purity: $\geq 99\%$ (GC)

Lot #: H2202059

SKU #: **D111035**

Version: **0**

Analysis #: **116682**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.68500 %
Refractive index n ₂₀ /D	1.54-1.543	1.54180
Density (20°C)	0.934-0.937	0.93500
Appearance (D111035)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager