

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-07 13:19:09

Date of Next Testing: 2027-10-06 13:19:09

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

CAS Number: 91-66-7

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

Lot #: I2321054

SKU # **D111035**

Version **0**

Analysis #: **282069**

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

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.71200 %
Refractive index n ₂₀ /D	1.54-1.543	1.54180
Density (20°C)	0.934-0.937	0.93600
Appearance (D111035)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager