

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-11-26 16:49:44
Date of Next Testing:	2029-11-25 16:49:44
Product Name:	Diethylamine
CAS Number:	109-89-7
Specifications & Purity:	Distillation grade, ≥99.5%
Lot #:	K2519251
SKU #	D110469
Version	0
Analysis #:	596388
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.39
Purity(GC)	99.5-100 (%)	99.58 %
Density (20°C)	0.704-0.708	0.71
Appearance (D110469)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager