

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-20 14:50:20
Date of Next Testing:	2028-07-09 14:50:20
Product Name:	Diethylamine
CAS Number:	109-89-7
Specifications & Purity:	AR, ≥99%(GC)
Lot #:	G2609185
SKU #	D110466
Version	0
Analysis #:	744676
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.38620
Purity(GC)	99-100 (%)	99.55200 %
Density (20°C)	0.704-0.708	0.70400
Appearance (D110466)	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