

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-17 17:10:10

Date of Next Testing: 2027-02-07 17:10:10

Product Name: **Diethylamine**

CAS Number: 109-89-7

Specifications & Purity: AR, ≥99%(GC)

Lot #: B2507121

SKU #: **D110466**

Version: **0**

Analysis #: **473862**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.38
Purity(GC)	99-100 (%)	99.48 %
Density (20°C)	0.704-0.708	0.70
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