

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-05 16:40:55

Date of Next Testing: 2029-02-04 16:40:55

Product Name: **Diethylamine**

CAS Number: 109-89-7

Specifications & Purity: Distillation grade, $\geq 99.5\%$

Lot #: A2515363

SKU #: **D110469**

Version: **0**

Analysis #: **454002**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.383-1.387	1.39
Purity(GC)	99.5-100 (%)	99.57 %
Density (20°C)	0.704-0.708	0.70
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