

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-05-20 15:12:06

Date of Next Testing: 2029-05-19 15:12:06

Product Name: **2-Amino-5-diethylaminopentane**

CAS Number: 140-80-7

Specifications & Purity:  $\geq 98\%$

Lot #: H2113074

SKU #: **A110319**

Version: **1**

Analysis #: **511379**

Storage Temperature: Room temperature, Argon charged

| Parameter                          | Limit Values                         | Result                               |
|------------------------------------|--------------------------------------|--------------------------------------|
| Density (20°C)                     | 0.82-0.823                           | 0.82000                              |
| Refractive index n <sub>20/D</sub> | 1.442-1.445                          | 1.44200                              |
| Purity(GC)                         | 98-100 (%)                           | 98.03000 %                           |
| Appearance (A110319)               | Colorless to Yellow to Orange Liquid | Colorless to Yellow to Orange Liquid |
| Proton NMR spectrum                | Conforms to structure                | Conforms to Structure                |



John Su  
QA & QC Manager