

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-26 15:58:47

Date of Next Testing: 2026-05-25 15:58:47

Product Name: **4-amino-1-(1-propyl)-piperidine**

CAS Number: 42389-59-3

Specifications & Purity: 95%

Lot #: E2322558

SKU #: **A482563**

Analysis: **209973**

| Parameter       | Limit Values          | Result                |
|-----------------|-----------------------|-----------------------|
| Purity(GC)      | 95-100 (%)            | 98.14 %               |
| NMR Spectrum 1H | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager