

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-12-20 13:18:40

Date of Next Testing: 2028-12-19 13:18:40

Product Name: **1,5-Naphthyridin-2(1H)-one**

CAS Number: 10261-82-2

Specifications & Purity:  $\geq 97\%$

Lot #: L2515421

SKU #: **N189384**

Version: **1**

Analysis #: **594340**

| Parameter                | Limit Values                         | Result                               |
|--------------------------|--------------------------------------|--------------------------------------|
| Purity(HPLC)             | 97-100 (%)                           | 99.64000 %                           |
| Appearance(N189384)      | White to light yellow to brown Solid | white to light yellow to brown solid |
| LC-MS for identification | Conforms                             | Conforms                             |
| Proton NMR spectrum      | Conforms to Structure                | Conforms to Structure                |



John Su  
QA & QC Manager