

Shanghai yuanye Bio-Technology Co., Ltd

465 Changta Road, SongJiang District, Shanghai 201604, China

## Certificate of Analysis

Date of Testing: 2026-06-09 09:09:39

Date of Next Testing: 2028-06-09 09:09:39

Product Name: **1,5-Naphthyridine**

CAS Number: 254-79-5

Specifications & Purity:  $\geq 97.0\%$

Lot #: D2507292

SKU #: **S63825**

Version: **0**

Analysis #: **502872**

Storage Temperature: Room temperature

| Parameter           | Limit Values                                       | Result                                             |
|---------------------|----------------------------------------------------|----------------------------------------------------|
| Melting point       | 69-78 (°C)                                         | 72.33000 °C                                        |
| Purity(GC)          | 97-100 (%)                                         | 97.11 %                                            |
| Proton NMR spectrum | Conforms to Structure                              | Conforms to Structure                              |
| Appearance(S63825)  | White to Yellow to Orange to Brown Powder/Crystals | White to Yellow to Orange to Brown Powder/Crystals |

Quality Assurance : Xiaoyong Tan

Quality Control : Yunfei Zou

