

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-09 15:47:03

Date of Next Testing: 2029-09-08 15:47:03

Product Name: **7-Azaindole**

CAS Number: 271-63-6

Specifications & Purity:  $\geq 98\%$

Lot #: K2120068

SKU #: **A124841**

Version: **0**

**Analysis #:** **568369**

Storage Temperature: Room temperature

| Parameter                      | Limit Values                       | Result                             |
|--------------------------------|------------------------------------|------------------------------------|
| Purity(GC)                     | 98-100 (%)                         | 98.33000 %                         |
| Carbon by Elemental Analysis   | 69.4-72.9 (%)                      | 71.11200 %                         |
| Melting point                  | 104-107 (°C)                       | 106.70000 °C                       |
| Purity(Nonaqueous Titration)   | 98-100 (%)                         | 98.90000 %                         |
| Nitrogen by Elemental Analysis | 23.1-24.3 (%)                      | 23.70000 %                         |
| Appearance (A124841)           | White to yellow powder or crystals | White to yellow powder or crystals |
| Infrared spectrum              | Conforms to Structure              | Conforms to Structure              |



John Su  
QA & QC Manager