

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-22 18:19:37

Date of Next Testing: 2029-08-21 18:19:37

Product Name: **6-Aminoindazole**

CAS Number: 6967-12-0

Specifications & Purity:  $\geq 98\%$

Lot #: H2520109

SKU #: **A110323**

Version: **0**

**Analysis #:** **563352**

Storage Temperature: Room temperature

| Parameter                      | Limit Values          | Result                |
|--------------------------------|-----------------------|-----------------------|
| Melting point                  | 205-211 (°C)          | 210.93000 °C          |
| Purity(HPLC)                   | 98-100 (%)            | 98.82100 %            |
| Carbon by Elemental Analysis   | 61.5-64.7 (%)         | 62.20000 %            |
| Nitrogen by Elemental Analysis | 30.7-32.3 (%)         | 32.27000 %            |
| Appearance (A110323)           | white to brown powder | White to brown powder |
| Infrared spectrum              | Conforms to Structure | Conforms to Structure |
| Solubility in MeOH             | almost transparency   | almost transparency   |



John Su  
QA & QC Manager