

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-06-11 11:06:18

Date of Next Testing: 2029-06-10 11:06:18

Product Name: **Indole-5-carboxylic Acid**

CAS Number: 1670-81-1

Specifications & Purity:  $\geq 98\%$

Lot #: I2116256

SKU # **I101996**

Version **1**

Analysis #: **522704**

| Parameter            | Limit Values                                                     | Result                                                           |
|----------------------|------------------------------------------------------------------|------------------------------------------------------------------|
| Purity(HPLC)         | 98-100 (%)                                                       | 99.27100 %                                                       |
| Melting point        | 209-214 (°C)                                                     | 212.81800 °C                                                     |
| Appearance (I101996) | White to Light yellow to Light orange to brown powder to crystal | White to Light yellow to Light orange to Brown powder to crystal |
| Proton NMR spectrum  | Conforms to Structure                                            | Conforms to Structure                                            |

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

John Su  
QA & QC Manager