

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-02-27 13:52:24  
 Date of Next Testing: 2030-02-26 13:52:24  
 Product Name: **Indole-2-carboxylic Acid**  
 CAS Number: 1477-50-5  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: E2209110  
 SKU #: **I107987**  
 Version: **1**  
 Analysis #: **656012**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                        | Limit Values                                        | Result                                              |
|----------------------------------|-----------------------------------------------------|-----------------------------------------------------|
| Melting point                    | 202-209 (°C)                                        | 208.50000 °C                                        |
| Ignition Residue (as sulfate)    | 0-0.05 (%)                                          | 0.03000 %                                           |
| Purity(Neutralization titration) | 97.5-102.5 (%)                                      | 99.78000 %                                          |
| Appearance (I107987)             | White to Yellow to Brown Powder, crystals or Chunks | White to Yellow to Brown Powder, crystals or Chunks |
| Infrared spectrum                | Conforms to Structure                               | Conforms to Structure                               |



John Su  
QA & QC Manager