

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-24 15:25:38

Date of Next Testing: 2028-09-23 15:25:38

Product Name: **Indole-2-carboxylic Acid**

CAS Number: 1477-50-5

Specifications & Purity: $\geq 98\%$

Lot #: I2414144

SKU #: **I107987**

Version: **1**

Analysis #: **077570**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Ignition Residue (as sulfate)	0-0.05 (%)	0.03000 %
Purity(Neutralization titration)	97.5-102.5 (%)	99.79000 %
Melting point	202-209 (°C)	208.56000 °C
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