

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-23 12:00:12
 Date of Next Testing: 2027-04-22 12:00:12
 Product Name: **Indole-4-carboxylic Acid**
 CAS Number: 2124-55-2
 Specifications & Purity: $\geq 98\%$
 Lot #: D2315392
 SKU #: **I124846**
 Version: **0**
 Analysis #: **103390**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	98-102 (%)	99.85000 %
Purity(GC)	98-100 (%)	98.49200 %
Melting point	210-214 (°C)	210.15000 °C
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (I124846)	White to Grey to Red to Brown Solid,Powder,Crystal	White to Grey to Red to Brown Solid,Powder,Crystal



John Su
QA & QC Manager