

Certificate of Analysis

Date of Testing: 2023-08-04 14:04:01

Date of Next Testing: 2027-08-03 14:04:01

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

CAS Number: 1670-81-1

Specifications & Purity: $\geq 98\%$

Lot #: H2301791

SKU #: **I101996**

Version: **1**

Analysis #: **247803**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.91300 %
Melting point	209-214 (°C)	209.08000 °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