

Certificate of Analysis

Date of Testing: 2025-06-10 13:59:46
Date of Next Testing: 2029-06-09 13:59:46
Product Name: **Indole-2-carboxylic Acid**
CAS Number: 1477-50-5
Specifications & Purity: $\geq 98\%$
Lot #: I2114232
SKU #: **I107987**
Version: **1**
Analysis #: **522413**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	202-209 (°C)	208.68600 °C
Ignition Residue (as sulfate)	0-0.05 (%)	0.02 %
Purity(Neutralization titration)	97.5-102.5 (%)	100.20 %
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



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QA & QC Manager