

Certificate of Analysis

Date of Testing: 2022-12-08 18:54:50
Date of Next Testing: 2026-12-07 18:54:50
Product Name: **2-(4-Pyridyl)benzimidazole**
CAS Number: 2208-59-5
Specifications & Purity: >96.0%(HPLC)
Lot #: L2206062
SKU #: **P160620**
Analysis: **165371**

Parameter	Limit Values	Result
Melting point	216-220 (°C)	216.94000 °C
Purity(HPLC)	96-100 (%)	98.44700 %
Appearance (P160620)	White to Off-White Powder or Crystals	White to Off-White Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager