

## Certificate of Analysis

Date of Testing: 2023-07-29 14:57:44  
Date of Next Testing: 2025-07-18 14:57:44  
Product Name: **4-(2-Pyridylazo)resorcinol**  
CAS Number: 1141-59-9  
Specifications & Purity: Analytical Reagent  
Lot #: G2325203  
SKU #: **P111786**  
Analysis: **251936**

Parameter	Limit Values	Result
Purity((NT)	90-100 (%)	98.80%
Infrared spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness test	pass	Pass
Appearance (P111786)	Orange to Brown Powder	Orange to Brown Powder
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager