

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-18 16:03:19

Date of Next Testing: 2027-02-08 16:03:19

Product Name: **4-(2-Pyridylazo)resorcinol**

CAS Number: 1141-59-9

Specifications & Purity: $\geq 98\%$

Lot #: B2514284

SKU #: **P111787**

Version: **0**

Analysis #: **469656**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.97700 %
Purity(Neutralization titration)	98-100 (%)	98.20000 %
Appearance (P111787)	Orange to Brown Powder	Orange to Brown Powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Sensitiveness test	pass	Pass



John Su
QA & QC Manager