

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:04:52

Date of Next Testing: 2029-08-20 15:04:52

Product Name: **Pararosaniline Base**

CAS Number: 467-62-9

Specifications & Purity: $\geq 95\%$

Lot #: K2113526

SKU #: **P106803**

Version: **0**

Analysis #: **557831**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Absorbance(2mg/L, H ₂ O, 538.0 to 541.0 nm)	≥ 0.5	0.50200
Nitrogen by Elemental Analysis	12.9-14.6 (%)	13.02300 %
Carbon by Elemental Analysis	70.2-79.2 (%)	73.20000 %
λ max(H ₂ O)	538-541 (nm)	539.00000 nm
Appearance (P106803)	Light Red to Red to Dark red to Purple to Dark purple to Very Dark Purple Powder to crystal to Crystalline powder	Light Red to Red to Dark red to Purple to Dark purple to Very Dark Purple Powder to crystal to Crystalline powder
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , light pink to red,dark purple,clear to hazy,1mg/ml	pass	Pass



QualityAssurance@aladdinsci.com

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

John Su
QA & QC Manager