

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-13 16:18:58

Date of Next Testing: 2027-05-12 16:18:58 **Pararosaniline Base Product Name:**

467-62-9 **CAS Number:** Specifications & Purity: 95%

E23081209 Lot #: SKU# P106803 **Analysis:** 181616

Parameter	Limit Values	Result
Absorbance(2mg/L, H2O,	≥0.5	1.20
538.0 to 541.0 nm)		
Nitrogen by Elemental	12.9-14.6 (%)	13.59%
Analysis		

Carbon by Elemental 70.2-79.2 (%) 74.06%

Analysis

λ max(H2O) 538-541 (nm) 538.00 nm

Appearance (P106803) Light Red to Red to Dark red to Purple to DarkLight Red to Red to Dark red to Purple to Dark

purple to Very Dark Purple Powder to crystal purple to Very Dark Purple Powder to crystal

to Crystalline powder to Crystalline powder

Solubility in EtOH, light

pass

Pass

pink to red, dark

purple, clear to hazy, 1mg/ml

Conforms to Structure Conforms to Structure Infrared spectrum

QA & QC Manager