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Certificate of Analysis

Product Description: Pararosaniline, Free Base
Catalog Number: 151800
Lot: Q7921**Formula:** C₁₉H₁₉N₃O
CAS #: 467-62-9
Physical Description: Dark Purple to Maroon Crystalline Powder**Formula Weight:** 305.4
Storage: 15 - 30°C

Test	Specification	Result
Identity Test	Passes	Passes
FTIR	Conforms to Standard	Conforms to Standard
UV/VIS: λ max (ethanol)	542 - 550 nm	547.3 nm

Purity (HPLC): 90.3 area%
Purity (Nonaqueous titration): 97.5%
Absorbance: 0.530 (539.0 nm, 2mg/L in water)
Recommended Retest Date: 11/02/2022



11/07/2017 - John Huang, PhD
MP Biomedicals, LLC.
Quality Control Manager

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