

CERTIFICATE OF ANALYSIS

The Power to Question

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Catalog Number: sc-215674 Lot Number: SAMPLE

Product Name: Pararosaniline Base

CAS Number: 467-62-9 Molecular Formula: $C_{19}H_{19}N_3O$ Molecular Weight: 305.37

Test	Specification	Result
Appearance	Light red to very dark purple powder	Red powder
Identification (Infrared Spectrum)	Conforms to structure	Complies
Solubility	Clear to hazy light pink to red to very dark purple solution at 1mg/ml in ethanol	Clear red - purple solution
Carbon	70.2 - 79.2%	74.2%
Nitrogen	12.9 - 14.6%	13.6%

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