

Certificate of Analysis

Date of Testing: 2025-07-14 17:23:41
Date of Next Testing: 2029-07-13 17:23:41
Product Name: **Benzidine**
CAS Number: 92-87-5
Specifications & Purity: $\geq 95\%$
Lot #: F2530002
SKU #: **B305975**
Version: **3**
Analysis #: **281502**
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100(%)	98.75700 %
Purity(NonaqueousTitration)	94-102.5(%)	96.28 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (B305975)	Faint Beige to Beige to black Powder and solid	Faint Beige to Beige to black Powder and solid



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QA & QC Manager