

## Certificate of Analysis

Date of Testing: 2022-03-04 11:56:01  
Date of Next Testing: 2026-03-03 11:56:01  
Product Name: **Benzidine**  
CAS Number: 92-87-5  
Specifications & Purity: 95%  
Lot #: C2201308  
SKU #: **B305975**  
**Analysis:** **069659**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100(%)	99.09900 %
Purity(NonaqueousTitration)	94-102.5(%)	94.23 %
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



John Su  
QA & QC Manager