

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-25 11:55:38

Date of Next Testing: 2030-05-24 11:55:38

Product Name: **Benzidine**

CAS Number: 92-87-5

Specifications & Purity:  $\geq 95\%$ 

Lot #: E2622663

SKU #: **B305975**Version: **3**Analysis #: **688442**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100(%)	99.32000 %
Purity(NonaqueousTitration)	94-102.5(%)	95.10400 %
Appearance (B305975)	Faint Beige to Beige to black Powder and solid	Faint Beige to Beige to black Powder and solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

John Su  
QA & QC Manager