

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-22 11:01:24

Date of Next Testing: 2029-02-21 11:01:24

Product Name: **Benzidine**

CAS Number: 92-87-5

Specifications & Purity: $\geq 95\%$

Lot #: B2518255

SKU #: **B305975**Version: **3**Analysis #: **446590**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100(%)	98.56100 %
Purity(NonaqueousTitration)	94.5-105.5(%)	95.61 %
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