

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-14 18:41:16

Date of Next Testing: 2027-02-13 18:41:16

Product Name: **Benzidine**

CAS Number: 92-87-5

Specifications & Purity: $\geq 95\%$

Lot #: B2306871

SKU #: **B305975**Version: **3**Analysis #: **098192**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	95-100(%)	98.72500 %
Purity(Nonaqueous Titration)	94-102.5(%)	95.44000 %
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