

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-08 13:57:57
Date of Next Testing: 2028-08-07 13:57:57
Product Name: **N,N'-Diphenylbenzidine**
CAS Number: 531-91-9
Specifications & Purity: 99.5%
Lot #: G2430556
SKU #: **N398532**
Version: **1**
Analysis #: **389758**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	99.5-100 (%)	99.85200 %
Melting point	246-252 (°C)	250.62000 °C
Appearance(N398532)	White to Gray to Brown powder to crystal	White to Gray to Brown powder to crystal
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager