

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-21 16:09:46  
Date of Next Testing: 2024-10-20 16:09:46  
Product Name: **N,N,N',N'-Tetramethylbenzidine**  
CAS Number: 366-29-0  
Specifications & Purity: >98.0%  
Lot #: A2104472  
SKU #: **N159451**  
Analysis: **147229**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.40500 %
Melting point	192-198 (°C)	192.26200 °C
Appearance (N159451)	Yellow to Beige to Brown Powder ,Crystal or Chunks	Yellow to Beige to Brown Powder ,Crystal or Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager