

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-11-11 15:54:45  
Date of Next Testing: 2026-11-10 15:54:45  
Product Name: **N,N'-Diphenyl-N,N'-di(m-tolyl)-1,4-phenylenediamine**  
CAS Number: 80223-29-6  
Specifications & Purity: 98%  
Lot #: K2202698  
SKU #: **N159565**  
Analysis: **139692**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.25100 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager