

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-05-24 17:50:28
Date of Next Testing: 2025-05-23 17:50:28
Product Name: **N,N,N',N'-Tetramethyl-p-phenylenediamine**
CAS Number: 100-22-1
Specifications & Purity: 99%
Lot #: C2226607
SKU #: **I165342**
Analysis: 092646
Storage Temperature: Protected from light,Store at -20°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50%
Melting point	48-52 (°C)	51.22000 °C
Appearance (I165342)	White to yellow to brown to green-beige solid	White to yellow to brown to green-beige solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager