

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-08 16:11:45

Date of Next Testing: 2027-10-08 16:11:45

Product Name: **N,N,N',N'-Tetramethyl-p-phenylenediamine**

CAS Number: 100-22-1

Specifications & Purity: $\geq 99\%$

Lot #: L2128035

SKU #: **I165342**

Version: **0**

Analysis #: **416123**

Storage Temperature: Protected from light, Store at -20°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.50000 %
Melting point	48-52 (°C)	51.10000 °C
Appearance (I165342)	White to brown and light grey to Gree-beige powder or Flakes	White to brown and light grey to Gree-beige powder or Flakes
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager