

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 09:15:16

Date of Next Testing: 2030-01-11 09:15:16

Product Name: **2,3,5,6-Tetramethyl-1,4-phenylenediamine**

CAS Number: 3102-87-2

Specifications & Purity: $\geq 98\%$ (GC)(T)

Lot #: A2607535

SKU #: **T162016**

Version: **0**

Analysis #: **372108**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10000 %
Melting point	150-154 (°C)	153.86000 °C
Purity(Nonaqueous Titration)	97.5-102.5 (%)	98.00000 %
Appearance (T162016)	White to Tan Powder or Crystals	White to Tan Powder or Crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager