

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-01-12 09:14:36
Date of Next Testing: 2030-01-11 09:14:36
Product Name: **2,3,5,6-Tetramethyl-1,4-phenylenediamine**
CAS Number: 3102-87-2
Specifications & Purity: $\geq 98\%$ (GC)(T)
Lot #: A2607536
SKU #: **T162016**
Version: **0**
Analysis #: **372108**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.10 %
Melting point	150-154 (°C)	153.86000 °C
Purity(NonaqueousTitration)	97.5-102.5 (%)	98.00 %
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