

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-12 13:41:03
 Date of Next Testing: 2029-06-11 13:41:03
 Product Name: **p-Xylylenediamine**
 CAS Number: 539-48-0
 Specifications & Purity: $\geq 99\%$
 Lot #: I2109437
 SKU #: **X113802**
 Version: **0**
 Analysis #: **522628**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	60-64 (°C)	62.89000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.89000 %
Purity(GC)	99-100 (%)	99.90000 %
Appearance (X113802)	White to Yellow Crystals to Powder and/or Chunks	White to Yellow Crystals to Powder and/or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in MeOH	almost transparency	almost transparency



John Su
QA & QC Manager