

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-08-24 14:11:18
Date of Next Testing: 2028-08-23 14:11:18
Product Name: **p-Xylylenediamine**
CAS Number: 539-48-0
Specifications & Purity: 99%
Lot #: H2420190
SKU #: **X113802**
Version: **0**
Analysis #: **335651**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.90%
Melting point	60-64 (°C)	60.50000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.58%
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