

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-27 20:12:07

Date of Next Testing: 2026-02-26 20:12:07

Product Name: **p-Xylylenediamine**

CAS Number: 539-48-0

Specifications &amp; Purity: 99%

Lot #: B2221355

SKU #: **X113802****Analysis: 064348**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Melting point	60-64 (°C)	62.60000 °C
Purity(Neutralization titration)	98.5-101.5 (%)	99.90 %
Purity(GC)	99-100 (%)	99.80 %
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