

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-07-06 15:45:48
Date of Next Testing: 2024-07-05 15:45:48
Product Name: **o-Phenylenediamine**
CAS Number: 95-54-5
Specifications & Purity: Analytical Reagent,98%
Lot #: F2327929
SKU #: **P103811**
Analysis: **248243**
Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.72%
Melting point	100-105 (°C)	104.89000 °C
Appearance (P103811)	Tan to brown Powder or Flakes	Tan to brown Powder or Flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass



John Su
QA & QC Manager