

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-11-25 15:47:19
Date of Next Testing: 2023-11-25 15:47:19
Product Name: **o-Phenylenediamine**
CAS Number: 95-54-5
Specifications & Purity: Analytical Reagent,98%
Lot #: K2211411
SKU #: **P103811**
Analysis: 160462
Storage Temperature: Store at 2-8°C,Protected from light,Argon charged

Parameter	Limit Values	Result
Purity(GC)	99-100 (%)	99.35 %
Melting point	100-105 (°C)	103.87000 °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