

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-20 15:46:16
 Date of Next Testing: 2027-04-20 15:46:16
 Product Name: **o-Phenylenediamine(OPD)**
 CAS Number: 95-54-5
 Specifications & Purity: AR, ≥98%
 Lot #: D2615395
 SKU #: **P103811**
 Version: **1**
 Analysis #: **696172**
 Storage Temperature: Store at 2-8°C, Protected from light, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.98800 %
Melting point	100-105 (°C)	102.92000 °C
Appearance (P103811)	White to tan to brown powder or flakes	White to tan to brown powder or flakes
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH , Colorless to Pale Yellow	pass	Pass
Clear(50 mg/ml)		



John Su
QA & QC Manager