源叶
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Certificate of Analysis

Date of Testing:	2026-09-21 13:54:16
Date of Next Testing:	2027-09-20 13:54:16
Product Name:	**o-Phenylenediamine**
CAS Number:	95-54-5
Specifications & Purity:	99.5%
Lot #:	J2417142
SKU #	**W12642**
Version	**0**
Analysis #:	**425565**
Storage Temperature:	Store at 2-8°C,Protected from light,Argon charged

Parameter	**Limit Values**	**Result**
Purity(GC)	99.5-100（%）	99.92 %
Absorbance(20 g/L, H2O, 450.0 nm)	0-0.1	0.04
Melting point	100-105（℃）	103.97000 ℃
Infrared spectrum	Conforms to Structure	Conforms to Structure
Solubility in EtOH，Colorless to Pale Yellow Clear(50 mg/ml)	pass	Pass
Appearance(W12642)	Off-White to brown powder or Flakes	Off-White to brown powder or Flakes

Quality Assurance：Xiaoyong Tan
Quality Control：Yunfei Zhu

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质检专用章