

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-10 13:16:12
Date of Next Testing: 2027-05-31 13:16:12
Product Name: **Hydroquinone**
CAS Number: 123-31-9
Specifications & Purity: $\geq 99\%$ (HPLC)
Lot #: F2503353
SKU #: **H108947**
Version: **0**
Analysis #: **515681**
Storage Temperature: Protected from light, Room temperature

Parameter	Limit Values	Result
Melting point	171-175 (°C)	174.26000 °C
Purity(HPLC)	99-100 (%)	99.94700 %
Ignition Residue (as sulfate)	0-0.02 (%)	0.00 %
Catechole	0-0.3 (%)	0.10 %
Appearance (H108947)	white to off-white powder or crystal or flakes	white to off-white powder or crystal or flakes
Solubility in H ₂ O , clear (50mg/ml)	pass	Pass
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager