

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-03-04 10:19:18  
Date of Next Testing: 2026-03-03 10:19:18  
Product Name: **1,4-Naphthoquinone**  
CAS Number: 130-15-4  
Specifications & Purity: 97%  
Lot #: B2225884  
SKU #: **N106403**  
Analysis: **058634**

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	0.05 %
Purity(HPLC)	97-100 (%)	99.51800 %
Melting point	123-126 (°C)	125.77000 °C
Appearance (N106403)	yellow to yellow-green or brown powder	yellow to yellow-green or brown powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager