

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-02-10 22:22:07

Date of Next Testing: 2027-02-09 22:22:07

Product Name: **1,4-Naphthoquinone**

CAS Number: 130-15-4

Specifications &amp; Purity: 97%

Lot #: B2308118

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