

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-02-18 17:08:37

Date of Next Testing: 2029-02-17 17:08:37

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

CAS Number: 130-15-4

Specifications & Purity: Moligand™, ≥97%

Lot #: B2514004

SKU #: **N106403**

Version: **0**

Analysis #: **181659**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	0-5 (%)	4.38920 %
Purity(HPLC)	97-100 (%)	99.30400 %
Melting point	123-126 (°C)	123.97000 °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