

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-12 10:25:43  
Date of Next Testing: 2029-08-11 10:25:43  
Product Name: **1,2-Naphthoquinone**  
CAS Number: 524-42-5  
Specifications & Purity:  $\geq 95\%$   
Lot #: H2508696  
SKU #: **N113473**  
Version: **0**  
Analysis #: **546966**  
Storage Temperature: Protected from light, Store at  $-20^{\circ}\text{C}$ , Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	95-100 (%)	95.96000 %
Appearance (N113473)	Yellow to Green to Brown Powder, Crystals, Chunks	Yellow to Green to Brown Powder, Crystals, Chunks
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager