

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-23 13:30:53

Date of Next Testing: 2029-08-22 13:30:53

Product Name: **1,2-Naphthoquinone-4-sulfonic acid sodium salt**

CAS Number: 521-24-4

Specifications & Purity: $\geq 98\%$

Lot #: H2522496

SKU #: **N111090**

Version: **0**

Analysis #: **563959**

Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.85800 %
Appearance (N111090)	Yellow to Amber to Dark Green to Orange-Brown Powder to Crystal	Yellow to Amber to Dark Green to Orange-Brown Powder to Crystal
ICP: Confirms Sodium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager