

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-02-08 16:41:23

Date of Next Testing: 2026-02-07 16:41:23

Product Name: **4-Sulfo-1,8-naphthalic Anhydride Potassium Salt**

CAS Number: 71501-16-1

Specifications & Purity: $\geq 98\%$ (HPLC)

Lot #: A2226046

SKU #: **S161380**

Version **0**

Analysis #: **071463**

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	99.59300 %
Carbon by Elemental Analysis	44.1-50.1 (%)	44.10 %
ICP:Confirms Potassium 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