

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-25 15:52:19

Date of Next Testing: 2029-12-24 15:52:19

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

CAS Number: 71501-16-1

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

Lot #: L2523496

SKU #: **S161380**

Version **0**

Analysis #: **380020**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(HPLC)	98-100 (%)	98.28000 %
Carbon by Elemental Analysis	44.1-50.1 (%)	44.74000 %
ICP:Confirms Potassium Component	Confirmed	Confirmed
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager