

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-06-08 17:05:50

Date of Next Testing: 2026-06-07 17:05:50

Product Name: **4-Sulfocalix[6]arene Hydrate**

CAS Number: 102088-39-1

Specifications & Purity: >95.0%(HPLC)

Lot #: F2205178

SKU #: **S161016**

Analysis: **091171**

Parameter	Limit Values	Result
Carbon by Elemental Analysis(anhydrous)	42-46.04 (%)	45.40 %
Water by Karl Fischer	3-15 (%)	13.90 %
Sulfur by Elemental Analysis(Anhydrous)	16-17.54 (%)	16.80 %
Purity(HPLC)	95-100 (%)	99.30000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager