

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 16:06:25

Date of Next Testing: 2029-06-03 16:06:25

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

CAS Number: 102088-39-1

Specifications & Purity: $\geq 95\%$ (HPLC)

Lot #: E2530124

SKU #: **S161016**

Version: **1**

Analysis #: **394579**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Water by Karl Fischer	3-15 (%)	13.90000 %
Purity(HPLC)	95-100 (%)	98.40000 %
Carbon by Elemental Analysis(anhydrous)	42-46.04 (%)	43.25000 %
Sulfur by Elemental Analysis(Anhydrous)	16-17.54 (%)	17.01000 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager