

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-05-22 14:04:41

Date of Next Testing: 2029-05-21 14:04:41

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

CAS Number: 112269-92-8

Specifications & Purity: $\geq 94\%$ (HPLC)

Lot #: E2514032

SKU #: **S161017**

Version: **1**

Analysis #: **250700**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	94-100 (%)	99.00000
Water by Karl Fischer	0-15 (%)	9.70000 %
Appearance(S161017Color)	White to Gray to Red	White to Gray to Red
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (S161017Form)	Powder to crystal	Powder to crystal



John Su
QA & QC Manager