

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-10-13 09:45:33
Date of Next Testing: 2029-10-12 09:45:33
Product Name: **4-Sulfocalix[4]arene Hydrate**
CAS Number: 112269-92-8
Specifications & Purity: $\geq 94\%$ (HPLC)
Lot #: I2525419
SKU #: **S161017**
Version: **1**
Analysis #: **513405**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Water by Karl Fischer	0-25 (%)	17.12%
Purity(HPLC)	94-100 (%)	96.71200%
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