

Certificate of Analysis

Date of Testing: 2022-08-13 16:18:30
Date of Next Testing: 2026-08-12 16:18:30
Product Name: **4-Sulfocalix[6]arene Hydrate**
CAS Number: 102088-39-1
Specifications & Purity: >95.0%(HPLC)
Lot #: H2205821
SKU #: **S161016**
Analysis: **105808**

Parameter	Limit Values	Result
Water by Karl Fischer	3-15 (%)	13.90 %
Purity(HPLC)	95-100 (%)	99.30000 %
Carbon by Elemental Analysis(anhydrous)	42-46.04 (%)	45.02 %
Sulfur by Elemental Analysis(Anhydrous)	16-17.54 (%)	17.21 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager