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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	4-Sulfocalix[8]arene hydrate
Cat. No.	:	PC-49332
CAS No.	:	137407-62-6
Batch No.	:	PC-4933201
Chemical Name	:	4-Sulfocalix[8]arene hydrate

PHYSICAL AND CHEMICAL PROPERTIES Molecular Weight : 1507.5

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Molecular Formula	: C ₅₆ H ₅₀ O ₃₃ S ₈	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	OH D=S=O
ANALYTICAL DATA		

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Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC and/or LCMS)	: >98%
Conclusion	: The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com