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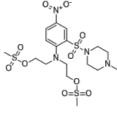
Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: ACHM-025
Cat. No.	: PC-23372
CAS No.	: 2377718-85-7
Batch No.	: PC-2337201
Chemical Name	: ((2-((4-methylpiperazin-1-yl)sulfonyl)-4-nitrophenyl)azanediyl)bis(ethane-2,1-diyl) dimethanesulfonate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 544.61	
Molecular Formula	: C ₁₇ H ₂₈ N ₄ O ₁₀ S ₃	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	: o _{≈Ņ+} o-	



CAS: 2377718-85-7

ANALYTICAL DATA	
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