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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Sarcomere inhibitor W7
Cat. No.	: PC-38788
CAS No.	: 65595-90-6
Batch No.	: PC-3878801
Chemical Name	: N-(6-aminohexyl)-5-chloro-1-naphthalenesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 340.866	
Molecular Formula	: C ₁₆ H ₂₁ CIN ₂ O ₂ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure		NH₂

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!

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