

Certificate of Analysis

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Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: ARP100
Cat. No.	: PC-20588
CAS No.	: 704888-90-4
Batch No.	: PC-2058801
Chemical Name	: O=C(NO)CN(S(=O)(C1=CC=C(C2=CC=C2)C=C1)=O)OC(C)C

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 364.42	
Molecular Formula	: C ₁₇ H ₂₀ N ₂ O ₅ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	:	
	↓ O=\$=0 O N ↓ N N H	
	CAS: 704888-90-4	

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

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