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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: MIF inhibitor Compound 1
Cat. No.	: PC-24620
CAS No.	: 169120-56-3
Batch No.	: PC-2462001
Chemical Name	: 3-((2-chlorophenyl)amino)-2-cyano-3-thioxo-N-(3-(trifluoromethyl)phenyl)propanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	397.80		
Molecular Formula	:	$C_{17}H_{11}CIF_3N_3OS$		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	6 Months
Chemical Structure	:		Ô	
		CAS: 169120-56-3		

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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