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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: SHR2554
Cat. No.	: PC-25006
CAS No.	: 2098545-98-1
Batch No.	: PC-2500601
Chemical Name	 N-((4,6-dimethyl-2-oxo-1,2-dihydropyridin-3-yl)methyl)-5-ethyl-6-(ethyl(tetrahydro-2H- pyran-4-yl)amino)-2-(piperidin-1-ylmethyl)benzofuran-4-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 548.73	
Molecular Formula	: C ₃₂ H ₄₄ N ₄ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	:	

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