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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: A947
Cat. No.	: PC-49454
CAS No.	: 2378056-80-3
Batch No.	: PC-4945401
Chemical Name	 (2S,4R)-1-((2R)-2-(3-(4-((4-((1r,3r)-3-((4-(3-(3-amino-6-(2-hydroxyphenyl)pyridazin-4-yl)- 3,8-diazabicyclo[3.2.1]octan-8-yl)pyridin-2-yl)oxy)cyclobutoxy)piperidin-1- yl)methyl)piperidin-1-yl)isoxazol-5-yl)-3-methylbutanoyl)-4-hydroxy-N-((S)-1-(4-(4- methylthiazol-5-yl)phenyl)ethyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	1121.416	
Molecular Formula	:	C ₆₁ H ₇₆ N ₁₂ O ₇ S	
Storage	:	Powder	-20°C 12 Months
			4°C 6 Months
		In solvent	-80°C 6 Months
			-20°C 6 Months
Chemical Structure	:		
ANALYTICAL DATA			

ANALY IICAL 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