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Certificate of Analysis

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Product Name	: MS8709
Cat. No.	: PC-22157
CAS No.	: 3060730-06-2
Batch No.	: PC-2215701
Chemical Name	: (2S,4R)-1-((S)-2-(12-(4-(4-((2-(4,4-Difluoropiperidin-1-yl)-6-methoxy-7-(3-(pyrrolidin-1-yl)propoxy)quinazolin-4-yl)amino)piperidin-1-yl)butanamido)dodecanamido)-3,3- dimethylbutanoyl)-4-hydroxy-N-(4-(4-methylthiazol-5-yl)benzyl)pyrrolidine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 1200.59	
Molecular Formula	: C ₆₄ H ₉₅ F ₂ N ₁₁ 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		N N N N N N N N N N N N N N N N N N N
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