

Certificate of Analysis

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Product Name	: Linperlisib
Cat. No.	: PC-23166
CAS No.	: 1702816-75-8
Batch No.	: PC-2316601
Chemical Name	 N-[5-[6-fluoro-8-[[4-(1-hydroxy-1-methylethyl)-1-piperidinyl]methyl]-2-(4-morpholinyl)-4- quinazolinyl]-2-methoxy-3-pyridinyl]-methanesulfonamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 588.70	
Molecular Formula	: C ₂₈ H ₃₇ FN ₆ O ₅ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		
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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