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Certificate of Analysis

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Product Name	: Izorlisib
Cat. No.	: PC-73424
CAS No.	: 1007207-67-1
Batch No.	: PC-7342401
Chemical Name	 5-[7-(methanesulfonyl)-2-(morpholin-4-yl)-6,7-dihydro5H-pyrrolo[2,3-d]pyrimidin-4- yl]pyrimidin-2-amine

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 377.423	
Molecular Formula	: C ₁₅ H ₁₉ N ₇ O ₃ S	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	$: \bigcirc N + N + N + N + N + N + N + N + N + N$	

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