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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: CX-3543
Cat. No.	: PC-62219
CAS No.	: 865311-47-3
Batch No.	: PC-6221901
Chemical Name	 5-fluoro-N-(2-((S)-1-methylpyrrolidin-2-yl)ethyl)-3-oxo-6-((R)-3-(pyrazin-2-yl)pyrrolidin-1- yl)-3H-benzo[b]pyrido[3,2,1-kl]phenoxazine-2-carboxamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	:	604.67		
Molecular Formula	:	C ₃₅ H ₃₃ FN ₆ O ₃		
Storage	:	Powder	-20°C	12 Months
			4°C	6 Months
		In solvent	-80°C	6 Months
			-20°C	1 Month
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