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Certificate of Analysis

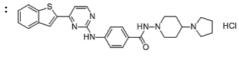
Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: IKK16
Cat. No.	: PC-63330
CAS No.	: 1186195-62-9
Batch No.	: PC-6333001
Chemical Name	 N-(4-Pyrrolidin-1-yl-piperidin-1-yl)-[4-(4-benzo[b]thiophen-2-yl-pyrimidin-2- ylamino)phenyl]carboxamide hydrochloride

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 535.107	
Molecular Formula	: C ₂₈ H ₃₁ CIN ₆ OS	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
Chemical Structure	· ^ \$	

Chemical Structure



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.

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