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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: KIRA6
Cat. No.	: PC-47079
CAS No.	: 1589527-65-0
Batch No.	: PC-4707901
Chemical Name	 N-[4-[8-amino-3-(1,1-dimethylethyl)imidazo[1,5-a]pyrazin-1-yl]-1-naphthalenyl]-N'-[3- (trifluoromethyl)phenyl]-urea

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 518.5	
Molecular Formula	: C ₂₈ H ₂₅ F ₃ N ₆ O	
Storage	Powder -20°C 12 Months	5
	4°C 6 Months	
	In solvent -80°C 6 Months	
	-20°C 6 Months	
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.

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com