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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Praliciguat
Cat. No.	: PC-60050
CAS No.	: 1628730-49-3
Batch No.	: PC-6005001
Chemical Name	: 1,1,1,3,3,3-hexafluoro-2-{[(5-fluoro-2-{1-[(2-fluorophenyl)methyl]-5-(1,2-oxazol-3-yl)-1H- pyrazol-3-yl}pyrimidin-4-yl)amino]methyl}propan-2-ol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 534.37		
Molecular Formula	: C ₂₁ H ₁₄ F ₈ N ₆ O ₂		
Storage	: Powder	-20°C	3 years
		4°C	2 years
	In solvent	-80°C	6 months
		-20°C	1 month
Chemical Structure	: F. I.F	S=N	
		F-	

ANALYTICAL DA	ΓΑ
Appearance	: Solid powder
¹ H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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