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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: Ropsacitinib
Cat. No.	: PC-72613
CAS No.	: 2127109-84-4
Batch No.	: PC-7261301
Chemical Name	: (1r,3r)-3-(cyanomethyl)-3-(4-(6-(1-methyl-1H-pyrazol-4-yl)pyrazolo[1,5-a]pyrazin-4-yl)-1H- pyrazol-1-yl)cyclobutane-1-carbonitrile

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 383.419	
Molecular Formula	C ₂₀ H ₁₇ N ₉	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 1 Month
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