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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: TAK-243
Cat. No.	: PC-60178
CAS No.	: 1450833-55-2
Batch No.	: PC-6017801
Chemical Name	: Methyl ((1S,2R,3S,4R)-2,3-dihydroxy-4-((2-(3-((trifluoromethyl)thio)phenyl)pyrazolo[1,5- a]pyrimidin-7-yl)amino)cyclopentyl)sulfamate

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 519.514	
Molecular Formula	: C ₁₉ H ₂₀ F ₃ N ₅ O ₅ S ₂	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure		F

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!

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