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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: TAK-285
Cat. No.	: PC-23313
CAS No.	: 871026-44-7
Batch No.	: PC-2331301
Chemical Name	 N-(2-(4-((3-Chloro-4-(3-(trifluoromethyl)phenoxy)phenyl)amino)-5H-pyrrolo[3,2- d]pyrimidin-5-yl)ethyl)-3-hydroxy-3-methylbutanamide

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 547.96
Molecular Formula	: C ₂₆ H ₂₅ ClF ₃ N ₅ O ₃
Storage	: Powder -20°C 12 Months
	4°C 6 Months
	In solvent -80°C 6 Months
	-20°C 6 Months
Chemical Structure	F 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! E-mail: tech@probechem.com