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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: NP10679
Cat. No.	: PC-72104
CAS No.	: 2914889-88-4
Batch No.	: PC-7210401
Chemical Name	: (R)-6-(2-Hydroxy-3-(4-(4-(trifluoromethyl)phenyl)piperazin-1-yl)propoxy)-3,4- dihydroquinolin-2(1H)-one

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 449.474	
Molecular Formula	: C ₂₃ H ₂₆ F ₃ N ₃ 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 F	ŌН

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