RedChemExpress

Certificate of Analysis

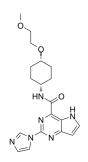
CD38 inhibitor 2

Cat. No.:	HY-144988	
CAS No.:	2597933-78-1	
Batch No.:	230067	
Chemical Name:	5H-Pyrrolo[3,2-d]pyrimidine-4-carboxamide, 2-(1H-imidazol-1-yl)-N-[cis-4-(2-methoxyethoxy)cy	
	clohexyl]-	

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₁₉ H ₂₄ N ₆ O ₃
Molecular Weight:	384.43
Storage:	4°C, sealed storage, away from moisture and light
	* In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture and
	light)

Chemical Structure:



ANALYTICAL DATA

Appearance:	Light yellow to brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	98.81%
Conclusion:	The product has been tested and complies with the given specifications.

Caution: Product has not been fully validated for medical applications. For research use only.

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