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Certificate of Analysis

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	: LLY-283
Cat. No.	: PC-63461
CAS No.	: 2040291-27-6
Batch No.	: PC-6346101
Chemical Name	: (2R,3R,4S,5R)-2-(4-aminopyrrolo[2,3-d]pyrimidin-7-yl)-5-[(R)- hydroxy(phenyl)methyl]oxolane-3,4-diol

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 342.36	
Molecular Formula	: C ₁₇ H ₁₈ N ₄ O ₄	
Storage	: Powder	-20°C 12 Months
		4°C 6 Months
	In solvent	-80°C 6 Months
		-20°C 6 Months
Chemical Structure	HOM HO	
	Ĭ NH2	

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