

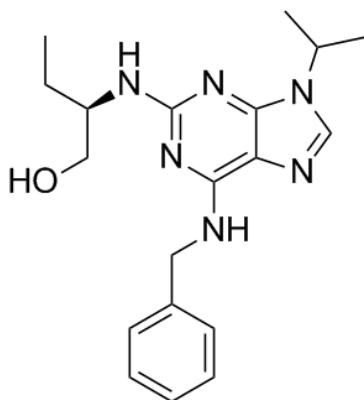
Certificate of Analysis

Product Name	: Roscovitine
Cat. No.	: PC-45792
CAS No.	: 186692-46-6
Batch No.	: PC-4579201
Chemical Name	: 1-Butanol, 2-[[[9-(1-methylethyl)-6-[(phenylmethyl)amino]-9H-purin-2-yl]amino]-, (2R)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Weight	: 354.4493	
Molecular Formula	: C ₁₉ H ₂₆ N ₆ O	
Storage	: Powder	-20°C 3 years
		4°C 2 years
	In solvent	-80°C 6 months
		-20°C 1 month

Chemical Structure :



ANALYTICAL DATA

Appearance	: Solid powder
¹H NMR Spectrum	: Consistent with
HPLC	: Consistent with
NP	: Consistent with
Purity (HPLC)	: >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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