

Certificate of Analysis

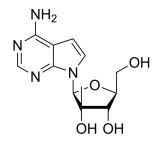
MK-0608

Cat. No.:	HY-10244
CAS No.:	443642-29-3
Batch No.:	150395
Chemical Name:	7H-Pyrrolo[2,3-d]pyrimidin-4-amine, 7-(2-C-methyl-β-D-ribofuranosyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{12}H_{16}N_4O_4$		
Molecular Weight:	280.28		
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:	White to off-white (Solid)
¹ H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (HPLC):	99.46%
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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