Certificate of Analysis

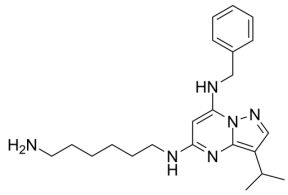
BS-181

Cat. No.:	HY-13266
CAS No.:	1092443-52-1
Batch No.:	04993
Chemical Name:	Pyrazolo[1,5-a]pyrimidine-5,7-diamine, N5-(6-aminohexyl)-3-(1-methylethyl)-N7-(phenylmethyl)-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{22}H_{32}N_6$		
Molecular Weight:	380.53		
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
LCMS:	Consistent with structure
Purity (LCMS):	98.10%
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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