Antibacterial agent 27

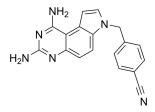
MedChemExpress

Cat. No.:	HY-141829
CAS No.:	65795-51-9
Batch No.:	124895
Chemical Name:	Benzonitrile, 4-[(1,3-diamino-7H-pyrrolo[3,2-f]quinazolin-7-yl)methyl]-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_{18}H_{14}N_{6}$		
Molecular Weight:	314.34		
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:	Off-white to light brown (Solid)
¹ H NMR Spectrum:	Consistent with structure
LCMS:	Consistent with structure
Purity (LCMS):	98.03%
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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Certificate of Analysis