

Certificate of Analysis

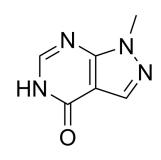
1-Methyl-1,5-dihydro-4H-pyrazolo[3,4-d]pyrimidin-4-one

Cat. No.:	HY-W052249
CAS No.:	5334-56-5
Batch No.:	357711
Chemical Name:	4H-Pyrazolo[3,4-d]pyrimidin-4-one, 1,5-dihydro-1-methyl-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C ₆ H ₆ N ₄ O		
Molecular Weight:	150.14		
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
Purity (HPLC):	99.98%
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.

Tel: 609-228-6898

Fax: 609-228-5909

09 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA