RedChemExpress

Certificate of Analysis

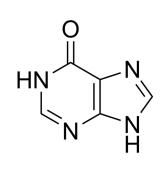
Hypoxanthine

Cat. No.:	HY-N0091
CAS No.:	68-94-0
Batch No.:	241723
Chemical Name:	6H-Purin-6-one, 1,9-dihydro-

PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	$C_5H_4N_4O$		
Molecular Weight:	136.11		
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 pink (Solid)
¹ H NMR Spectrum:	Consistent with structure
Purity (HPLC):	99.95%
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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