Career Henan Chemical Co

CERTIFICATE OF ANALYSIS

Product Name:	6-Hydroxypurine	CAS NO:	68-94-0
Molecular Formula:	C5H4N4O	Constitutional Formula:	
Molecular Weight:	136.11		, N
Manufacture date:	2018.09.20		NH
Batch No.:	20180920		N T
Expiry date	2021.09.19		

Items	Requirements	Results	
Description	White or almost white crystalline powder.	Almost white crystalline powder.	
Loss on drying	≤0.5%	0.1%	
Residue on ignition	≤0.50%	0.08%	
Heavy Metals	≤20ppm	Complies	
Assay (UV)	98.0~102.0%	99.5%	
Purity(HPLC)	≥98.0%	99.2%	
Conclusion:	Meets the requirements		

Analyst: 连俊昊

Supervisor:

