HENAN DINGXIN PHARMACEUTICAL TECHNOLOGY CO., LTD. NO. 2369 MUYE ROAD(SOUTH), ADVANCED TECHNOLOGDY DISTRICT, XINXIANG CITY, HENAN, CHINA. 453000



Product: Adenine				
Batch No.: A02202212001	Quantity:519.7kg			
Analysis according: QS-01-A02-01				
Date of Production: Dec. 02, 2022	Test Date: Dec. 06, 2022			
Date of Expiry: Dec. 01, 2025	Date of Report: Dec. 16, 2022			

	Items	Requirements		Results	
(1)	Identification:	Infrared absorption spectrum should be consistent with the reference substance graph; The retention time of the major peak in the sample solution corresponds to that of the standard solution, as obtained in the assay.		Complies	
(2)	Loss on drying	≤1.0%		0.1%	
(3)	Residue on ignition	≤0.1%		0.1%	
(4)	Relative impurities	Individual impurities ≤0.1%		0.01%	
		Total impurities ≤2.0%		0.02%	
(5)	Assay (HPLC)	98.0%~102.0%		99.1%	
Conclusion: Meet the requirements					
Reporter: Zhu Ruijuan		Checker: Chang Jie			
Chief of QC: Shi Xingxia		Approval of QA: Tian Xiuli			

For and behalf of HENAN DINGXIN PHARMACEUTICAETECHNOLOGY GO

Authorized Signature: