

HANGZHOU WEITAI BIOLOGICAL PHARMACEUTICAL CO.,LTD

CERTIFICATE OF ANALYSIS

杭州唯泰生物药业有限公司

分析报告单

Product Name: 品名	5'-尿苷酸二钠 (UMP-Na2) Uridine 5'-monophosphate disodium salt		
Manufacture Date: 生产日期	2019-06-05	CAS No:	3387-36-8
Test Date: 检测日期	2019-06-08	Batch No: 批号	20190605
Retest Date: 有效期	2021-06-07	Batch Quantity: 批量	231.22kg
Items 项目	Specifications 检测标准		Results 结论
Appearance 外观	White or white-like powder;Soluble in water, slightly soluble in ethanol 白色或类白色粉;易溶于水, 微溶于乙醇		Conforms 符合
Identification 鉴别	Have the largest absorption at 262±2nm wavelength 在 262±2nm 的波长处应有最大吸收 $A_{250} / A_{260} = 0.71-0.77$ $A_{280} / A_{260} = 0.36-0.42$		262nm $A_{250} / A_{260} = 0.74$ $A_{280} / A_{260} = 0.37$
color of solution 溶液澄清度	Clarity 澄清		Conforms 符合
PH	7.0-8.5		8.0
Arsenic 砷盐	≤0.0002%		≤0.0002%
Heavy metals 重金属	≤0.002%		<0.002%
Moisture 水分	≤23.0%		20.5%
Content (Dry Basis) 含量 (折干)	≥97.0%		100%
Purity (HPLC) 纯度	≥98.0%		99.4%
Conclusion: 结论	Conforms to the requirements 符合要求		
Storage: 储存条件	Keep dry and away from light 干燥避光保存		

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