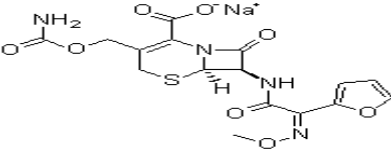




HANGZHOU DINGYAN CHEM CO., LTD
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CERTIFICATE OF ANALYSIS

NO: DYC081401171

Product name	Cefuroxime Sodium, USP34, Sterile
CAS Number	56238-63-2
Molecule Structure	
Molecule Formula	C ₁₆ H ₁₅ N ₄ NaO ₈ S
Batch number	1310006
Manuf. & Exp. Date	2013-10-06, 2015-10-05
Testing date	2013-10-06

Items	Standard	Result
Appearance	White to yellowish powder or crystalline powder	
Solubility	Freely soluble in water, sparingly soluble in methanol, insoluble in alcohol and in chloroform.	
Identification	Meets the requirement	Complies
PH	6.0-8.5	6.8
Water	3.5% max	2.1%
Bacterial endotoxins	0.10EU/mg max	Complies
Sterility	Meets the requirement	Complies
Visible particles	Meets the requirement	Complies
Pariculate matter	More than 10 μ m : 6000/g max More than 25 μ m: 600/g max	Complies
Assay, HPLC, on dry base	855-1000 μ g/mg (C ₁₆ H ₁₆ N ₄ O ₈ S)	95.8 μ g/g
Conclusion	The products complies with standard USP34.	

Hangzhou Dingyan Chem Co., Ltd.
QUALITY CONTROL: Xuefen Chen
Quality Control

CHECK: 姚仙娟

INSPECTOR: 刘清风