

## YICHANG SANXIA PHARMACEUTICAL CO., LTD.

NO.8, ZIYANG ROAD, DIANJUN DISTRICT, YICHANG CITY, HUBEI PROVINCE, P.R.CHINA

## CERTIFICATE OF ANALYSIS

**ISSUING DATE:2014-07-30** 

PRODUCT NAME: NEOMYCIN SULPHATE	BATCH NO.:201407044  MFG DATE:2014-07-23	
PACKING:20BOU/DRUM		
QUANTITY: 1120BOU	RE-TEST PERIOD:2018-07-22	

Items		Specification: EP8	Results
Characteristics		White or yellowish-white powder, odorless or almost, hygroscopic	Complies
Identification		A: B The positive reaction.	Complies
Solubility		Very soluble in water, very slightly soluble in Alcohol, practically insoluble in acetone	Complies
PH		5.0-7.5	6.2
Specific optical rotation		+53.5° TO +59.0°	+58.2°
Related Substance (HPLC) Repurity Any impurity Total of impuriti Any unspecif impuriti Disregal		€2.0%	0.35%
		3.0%-15.0%	12.73%
	Any other	≤5.0%	1.36%
	Total of other impurities	≤15.0%	2.96%
		≤1.0%	Complies
	Disregard limit	≤1.0%	Complies
Sulphate		27.0%-31.0%	29.1%
Loss on drying		≤8.0%	5.3%
Sulphated ash		≤1,0%	0.22%
Microbiological		TAMC ≤1000CFU/g TYMC ≤100CFU/g	30 <10
Enumeration Assay		≥680LU./mg	684 I.U./mg(DRY) 648 I.U./mg(MOIST)

Analysts:

Supervisor:

Yang Peifeng Lin Meifang Jia Yumei

Chen Yongqiang

THE BATCH HAS BEEN MANUFACTURED IN FULL COMPLIANCE WITH GMP NUMBER:鄂 J0351, ISSUE DATE:2008/12/26, VALIDITY DATE:2015/12/31 AND "BATCH PRODUCTION RECORD CHECKED AND APPROVED, NO DEVIATION, NO REWORKING AND REPROCESSING"

COS NO.:RO-CEP 2011-029-Rev 01

ANUFACTURER: YICHANG SANXIA PHARDIACEUTICAL CO., LTD.