

焦作万盈 Jiaozuo Wanying Pharmaceutical Co. Ltd.

ADD:4/F of building NO 45,Xihuan Road,Jiaozuo City,HeNan Province,China

CERTIFICATE OF ANALYSIS

Product name: Oxytetracycline

Batch NO.: 02013100301

Batch Size: 4450kg Date of Sampling: Oct. 04, 2013

Packing Size: 25kg/Bag Date of Release: Oct. 07, 2013

TEST	SPECIFICATION	RESULT
Characteristics	A yellow crystalline powder	Meets
Identification	Positive reaction	Meets
Specific optical rotation	-203 ~ -216°	-210°
Absorbance	E290 —310	292
Lightabsorbing	At 430nm ,absorbance ≤ 0.25	0.14
	At 490nm ,absorbance ≤ 0.20	0.13
РН	4.5 ~ 7.5	5.9
Moisture	4.0%8.0%	8.20%
Ash	≤ 0.5	0.31
Heavy metals	≦ 50	31
Related Substance	Complied with the standard	Meets
Assay(HPLC)	95.0——102.0	96.40%

CONCLUSION: Complies with BP2005

Checked by: Fengxian Shi

Tested by: Chaojin Shao

Quality control manager: Dajun Gu