

SEA BRIGHT IMP & EXP CO., LIMITED

RM 17B3, GUANGCAIXINTIANDI BLDG, GUIMIAO RD, NANSHAN DISTRICT, SHENZHEN, CHINA

TEL:0086 755 86223990/2/3 FAX:0086 755 86223991

CERTIFICATE OF ANALYSIS

DATE : SEP.28,2010

PRODUCT NAME TILMICOSIN PHOSPHATE
BATCH NO. 201009128
QUANTITY 500KGS
PACKING 25KG/DRUM
MFG. DATE SEP.26,2010
EXP. DATE SEP.25,2012

TESTING ITEMS	STANDARDS	RESULTS
CHARACTERS	WHITE OR FAINT YELLOW POWDER	FAINT YELLOW POWDER
IDENTIFICATION	1. SHOULD COMPLIE WITH THE PHOSPHATE IDENTIFICATION TEST 2. HPLC: THE RETENTION TIME OBTAINED FORM THE TEST SOLUTION CORRESPONDS TO THAT OBTAINED FORM THE STANDARD SOLUTION. 3. INFRA-RED SPECTRUM: INFRA-RED SPECTRUM OF THE SAMPLE CORRESPONDS TO THAT OF THE REFERENCE STANDART	1. COMPLIES WITH THE PHOSPHATE IDENTIFICATION TEST. 2. SAME 3. SAME
PH	5.5~7.5	6.4
WATER	≤5.0%	2.2%
INDIVIDUAL RELATED SUBSTANCE	≤3.0%	2.3%
TOTAL RELATED SUBSTANCE	≤10%	6.8%
CIS-ISOMER	82.0%~88.0%	86.8%
TRANS-ISOMER	12.0%~18.0%	13.2%
CONTENT	TILMICOSIN≥75.0%	75.9%
CONCLUSION:	COMPLIES WITH REQUIREMENTS OF ENTERPRISE(ACCORDING TO USP30)	

For and on behalf of
SEA BRIGHT IMP & EXP CO., LIMITED
ISSUED BY : SEA BRIGHT IMP & EXP CO., LIMITED

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Authorized Signature(s)