Vetindia Pharmaceuticals Limited 1 NJN 2016

## A-6/1, Electronic Complex, Kushaiguda, Hyderabad-62 QUALITY CONTROL DEPARTMENT CERTIFICATE OF ANALYSIS On 29776 - 00721 WORKING STANDARD ANALYSIS REPORT

Mfg.lic.No:52/HD/AP/95/F/R Material Code: 137 W.S.No: VWS/137/15 Name of the Material: TYLOSIN TARTRATE

Exp.Date: 06/2018 Mfg.Date: 06/2015 Batch No: Working Standard

Name of the Manufacturer: Ningxia Tairui Pharmaceutical Itd

Quantity Received: 50 g Condition: Good Date of Report: 24/12/2015 Date of Analysis: 23/12/2015

A.R.NO: VWSR/042/15 Inward No:042

Ref STP No: VIPL/OC/RM/137/A Ref SOP No: VIPL/OC/GEN/017

S.NO	TEST	SPECIFICATION	RESULT
1.	Appearance	Almost white or slightly yellow, hygroscopic powder.	Slightly yellow hygroscopic powder.
2.	Solubility	Freely soluble in water and in methylene chloride; slightly soluble in anhydrous ethanol. It dissolves in dilute solutions of mineral acids.	Complies
3.	Identification	A. Infrared absorption spectrophotometer	Complies
4,	pН	5.0 to 7.2	6.23
5.	Tyramine	Not more than 0.15%	0.017%
6.	Loss on drying	Maximum 4.5%	3.44%
7.	Sulphated Ash	Not more than 2.5%	0.6%
8.	Assay (dried substance)	Not less than 800 IU/mg	922.58 IU/mg

REMARKS: THE MATERIAL COMPLIES WITH BP (Vet)2011 SPECIFICATIONS IN THE ABOVE RESPECTS.

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