

AUROCHEM LABORATORIES (INDIA) PVT. LTD.

C4-1

R.O.: 333, Gundecha Industrial Complex, 3rd Floor, Akurli Road,

Kandivali (East), Mumbai - 400 101. Tel.: 4250 8181 / 2885 8503 / 04 Fax: 2887 3236

E-mail: info@aurochemgroup.com Website: www.aurochemlaboratories.com

Corporate ID: U24230MH1997PTC112098

WORKING STANDARD REPORT

Preparation Date 20/07/201		20/07/2014		Valid Upto	20/07/2015
Manufacturer Zhejian		Zhejiang His	nejiang Hisoar Pharmaceuticals Co.Ltd.		1/1
Item Name		CLINDAMYCIN PHOSPHATE USP		Mfg. Date	DEC 2013
Batch No		P-006-WS20131203		Exp. Date	DEC 2017
<u> </u>		Store below		Quantity	500 mg
TEST			OBSERVATIONS	STANDARD	
01.	Description		White, hygroscopic, crystalline powder. Is practically odorless, and has a bitter taste.	White to off-white, hygroscopic, crystalline powder. Is odorless or practically odorless, and has a bitter taste.	
02.	Solubility		Freely soluble in water; slightly soluble in dehydrated alcohol; very slightly soluble in acetone; practically insoluble in chloroform, in benzene, and in ether.	Freely soluble in water; slightly soluble in dehydrated alcohol; very slightly soluble in acetone; practically insoluble in chloroform, in benzene, and in ether.	
03.	Identification		The IR absorption spectra of the sample concordant with the reference spectrum of Clindamycin Phosphate W.S	The IR absorption spectra of the sample concordant with the reference spectrum of Clindamycin Phosphate W.S	
04.	Crystallinity		The particles show birefringence (interference colors) and extinction positions when the microscope stage	The particles show birefringence (interference colors) and extinction positions when the	
05. 06 07	pH (10mg/ml Solution) Water Assay C ₁₈ H ₃₄ ClN ₂ O ₈ PS		is revolved. 3.88 0.90% 937.03 mcg/mg on anhydrous basis 928.60 mcg/mg on as is basis	microscope stage is revolved. 3.5 to 4.5 NMT 6.0% NLT 785 mcg/mg on anhydrous basis	

In the opinion of undersigned the sample referred to above IS OF STANDARD QUALITY as defined in the Act and Rules made thereunder in above respect, as per **USP** & can be used as **Working Standard**.

ANALYSED BY CHECKED BY

AUROCHEM LABORATORIES (I) PVI. 13D.

Trupil Chur! Quality Control Manager

0 9 OCT 2014







E-mail: aurochemfactory@yahoo.com