

Lot: 0020721

# CENTURY

Office - 406 World Trade Center, VADODARA-390005 (INDIA).  
Plant -103, 104, 105,106 GIDC Estate, HALOL - 389350. (INDIA).  
E-Mail : [info@centurypharma.com](mailto:info@centurypharma.com) , Website : [www.centurypharma.com](http://www.centurypharma.com)

# PHARMACEUTICALS LTD.


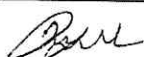

Drug Manufacturing License No: G/250 & G/513 Dt.29/1/96  
Phone No.(0265)2361581,2361978 . Fax 265 -2226023  
Phone No. (02676) 223220, 220912.

## QUALITY ASSURANCE CERTIFICATE OF ANALYSIS

B. NO:10496004-OH	NAME OF PRODUCT	A. R. NO: OH/21/004/10496
MFG DATE:May 2021	OXYTETRACYCLINE HYDROCHLORIDE EP	QUANTITY: 500.00 Kg
EXP DATE: April 2025		CAS NO: 2058-46-0
TESTING DATE:29/05/2021		RELEASE DATE: 29/05/2021

SR. NO	TEST	SPECIFICATION	OBSERVATION
01	Characters Appearance  Solubility	Yellow, crystalline powder, hygroscopic. Freely soluble in water, sparingly soluble in alcohol. Solutions in water become turbid on standing, owing to the precipitation of oxytetracycline.	Yellow, crystalline powder, hygroscopic. Complies
02	Identification	To comply the test A,B,C and D	Complies
03	pH	Between 2.3 to 2.9	2.56
04	Light-Absorbing	At 430nm NMT 0.50	0.112
	Impurities	At 490nm NMT 0.20	0.015
05	Related Substances	Impurity C NMT 2.0 %	Complies
		Impurity B NMT 1.0 %	Complies
		Impurity A NMT 0.5 %	Complies
		Impurity D NMT 0.2 %	Complies
		Impurity E NMT 0.2 %	Complies
		Sum of Impurity D ,E and F:NMT 1.0 %	Complies
		Any other impurity NMT 0.1%	Complies
		Total Impurities NMT 3.5%	Complies
06	Water	Not more than 2.0 %	1.26%
07	Sulphated Ash	Not more than 0.2 %	0.069 %
08	Assay	94.5 % to 102% (anhydrous substance).	99.56 %

REMARK: The product complies as per EP 10 specifications.

	PREPARED BY	CHECKED BY	APPROVED BY
SIGNATURE			
NAME	Vishva Sheth	Jyoti Yadav	Jayesh Pandit
DATE	29/05/2021	29/05/2021	29/05/2021

