

寿 光 富 康 制 药 有 限 公 司

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CERTIFICATE OF ANALYSIS

REPORT NO: QC19060001

REPORT NO: QC19060001	01 (TDD 170) F	PHARMACOPOEIA	EP9.0
PRODUCT	OMEPRAZOLE		
BATCH NO.	A-20411905024	GROSS WEIGHT	23.3 Kg/Drum
BATCH QUANTITY	360Kg	NET WEIGHT	20Kg/Drum
MANUFACTURE DATE	MAY.30,2019	RETEST DATE	APR.2021
ANALYSIS DATE	JUN.01,2019	REPORT DATE	JUN.04,2019
TEST ITEM	STANDARDS REQUIRED		TEST RESULTS
Characters	A white or almost white powder		almost white powder
dentification			
IR	IR Conforms to the CRS (2.2.24)		Complies
Test			
Appearance of solution	Solution S is clear (2.2.1)		Clear
Absorbance	The absorbance is not greater than 0.10 at 440nm		0.023
	(2.2.25)		
Related substances(HPLC)	(2.2.29)		
Impurity D	Not more than 0.15%		Not detected
Е	Not more than 0.15%		Not detected
Any other individual impurity	Not more than 0.10%		0.04%
Total impurity	Not more than 0.5%		0.04%
Residual solvents:			
a)Acetone	Not more than 1500ppm		852ppm
b)Methylene chloride	Not more than 100ppm		Not detected
c)Methanol	Not more than 1000ppm		25ppm
d)Toluene	Not more than 300ppm		Not detected
e)Benzene	Not more than 1ppm		Not detected
Loss on drying	Not more than 0.2%(2.2.32)		0.09%
Sulphated ash	Not more than 0.1% (2.4.14)		0.03%
Assay% on dry basis	C ₁₇ H ₁₉ N ₃ O ₃ S conforms to 99.0%-101.0%(2.2.20)		100.1%
Results: The commodity	meets the standard	d of EP9.0.	

Examiner: Huang Shasha 黄柳柳 219.06.25

Checker:Ding Rongmei 下京16 2/9.0625 QA: Tang Haiyan