

## 寿光富康制 SHOUGUANG FUKANG PHARMACEUTICAL CO., LTD

North-East of Dongwaihuan Road, Dongcheng Industrial Area, Shonguang City, Shandong Province, P.R.of China. tel: 0086-536-5102364 fax: 0086-536-5101568

<a href="http://www.shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail/export@shouquangpharm.com/e-mail

## CERTIFICATE OF ANALYSIS

REPORT NO: QC18120169

REGISTER NO: ZLJL-0510-02

PRODUCT	OMEPRAZOLE	PHARMACOPOEIA	EP9.0
BATCH NO.	A-20411811027	GROSS WEIGHT	23.3 Kg/Drum
BATCH QUANTITY	360Kg	NET WEIGHT	20Kg/Drum
MANUFACTURE DATE	NOV.26,2018	RETEST DATE	OCT.2020
ANALYSIS DATE	DEC.02,2018	REPORT DATE	DEC.04,2018
TEST ITEM	STANDARDS REQUIRED		TEST RESULTS
Characters	A white or almost white powder		almost white powder
Identification			
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		0.024
	(2.2.25)		
Related substances(HPLC)	(2.2.29)		
Impurity D	Not more than 0.15%		0.005%
E	Not more than 0.15%		0.008%
Any other individual impurity	Not more than 0.10%		0.03%
Total impurity	Not more than 0.5%		0.11%
Residual solvents:			
a)Acetone	Not more than 1500ppm		753ppm
b)Methylene chloride	Not more than 100ppm		Not detected
c)Methanol	Not more than 1000ppm		36ррт
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)		0.04%
Assay% on dry basis	C <sub>17</sub> H <sub>19</sub> N <sub>3</sub> O <sub>3</sub> S conforms to 99.0%-101.0%(2.2.20)		99.7%
Results: The commodity meets the standard of EP9.0.			

Examiner: Zhang Song

张春知8.12.6

Checker: Jiang Xuan

41×11810×104

QA: Yuan Zhenlong