SHANDONG FANGXING TECHNOLOGY DEVELOPMENT CO., LTD. Changshan Town, Zouping County, Binzhou 256507, Shandong, China

Certificate of Analysis

Furazolidone BP2019

BATCH NUMBER BATCH SIZE QUANTITY	1037kgs	TEST DATE MANUFACTURE DATE EXPIRATION DATE	<u>May. 11,2021</u> <u>May. 10,2021</u> <u>May. 09,2024</u>
<u>TEST</u>	SPECIFICATION		<u>RESULT</u>
Characteristics:	Yellow crystalline Powder		<u>Conforms</u>
Solubility:	Very slightly soluble in water and in ethanol (96%); slightly soluble in chloroform; practically insoluble in ether.		<u>Conforms</u>
Identification:	A.IR. B. Dissolve 1 dimethylformamie 1M ethanolic p deep blue colour i	otassium hydroxide. A	<u>Conforms</u> <u>Conforms</u>
Assay:	97.0~103.0%.		_99.65%
Sulphated Ash	Not more than 0.1	%	0.07%
Loss on drying:	Not more than 0.5	5%.	0.20%
Acidity (PH):	4.5-7.0		5.7
Nitrofurfural Diacetate	Not more than 1.0)%	<u>Conforms</u>
Residual solvents:	Meets the require	ments	<u>Conforms</u>

