

ZUNYI CITY BEI YUAN CHEMICAL CO.,LTD

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CERTIFICATE OF ANALYSIS

PRODUCT	PROPYL GALLATE	SAMPLE DATE	2019.07.08
BATCH NO.	20190707	TESTED DATE	2019.07.08
CRITERIA	USP34		
ITEMS	SPECIFICATION	TEST RESULT	
APPEARANCE	WHITE CRYSTALLINE PARTICLE	WHITE CRYSTALLINE PARTICLE	
LOSS ON DRYING	0.5% MAX.	0.16%	
MELTING POINT	146-150℃	148.2-149.1	
GALLIC ACID	0.5% MAX.	0.025%	
SULPHATE	0.1% MAX.	0.037%	
HEAVY METAL(Pb)	10PPM MAX.	CONFORM	
As	3PPM MAX.	CONFORM	
Zn	25 PPM MAX.	CONFORM	
CHLORIDES	100 PPM MAX.	CONFORM	
TOTAL CHLORINE	200 PPM MAX.	CONFORM	
INDENTIFICATION:	A: INFRARED ABSORPTION B: ULTRAVIOLET ABSORPTION	CONFORM	
MANU. DATE	2019.07.07		
EXPIRY DATE	2022.07.06		
BATCH WEIGHT	1000KG		
PURITY	98.0~102.0	99.91%	
CONCLUSION	PASSED		

ANALYST:



CHECKER:

