



CERTIFICATE OF ANALYSIS

Product: Tetrapotassium Pyrophosphate

Test Items	Specifications	Test Results
Batch Number	/	
Production Date	/	
Expiry Date	/	
Quantity	/	25MT
Appearance	White Powder	White Powder
PurityK ₄ P ₂ O ₇	≥98%	99.2
P ₂ O ₅	≥42.0%, ≤43.7%	42.8
PH value (1% solution)	≥10, ≤10.8	10.4
Loss on ignition	≤0.5%	0.1
Insoluble in water	≤0.1%	0.01
Heavy Metal	≤10mg/kg	<10
As	≤1	0.11
Hg	≤1	<1
Pd	≤1	0.45
Cd	≤1	<1
Through 60 mesh	70%Min	72%

For and behalf of
HUBEI XINGFA CHEMICALS GROUP CO.,LTD.
湖北兴发化工集团股份有限公司
HUBEI XINGFA CHEMICALS GROUP CO.,LTD
Authorized Signature