



Unilong Industry Co., Ltd

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CERTIFICATE OF ANALYSIS

Product Name:	Potassium pyrophosphate (TKPP)	Batch No.	JL20230520
Cas	7320-34-5	MF Date	May . 20,2023
Packing	25KG/bag	Analysis Date	May . 20,2023
Quantity	4800kg	Expiry Date	May. 19 ,2024
Item	Standard	Result	
appearance	white powder	Conforms	
Potassium pyrophosphate (K₄ P₂O₇) %:	≥98	98.35	
PH(1%aqueous solution):	10±0.5	10.32	
Phosphoric anhydride (P₂O₅) %:	≥42.2	42.40	
water insoluble %:	≤0.1	0.01	
Heavy Metal (Pb)%:	≤0.003	0.0028	
Chlorine(Cl)%:	≤0.45	0.02	
Ferrous ,as Fe%:	≤0.01	0.004	
CAI(1% AgNO₃)	≥2.8	2.9	

Analyst: Wen Qian

Quality Assurance Officer: Zhan Peng