



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Tetrapotassium Pyrophosphate	QUANTITY	500grams
MFG. DATE	Jun. 4, 2025	BATCH NO.	25060401
EXP. DATE	Jun. 3, 2027	TEST BASE	Electroplate tech

Index		Standard	Test result
Content ($K_4P_2O_7$)	$\geq\%$	95.0	99.08
Loss on drying	$\leq\%$	0.5	0.14
pH (1% solution)		10.2-11.2	10.51
Iron	$\leq\text{ppm}$	20	<20
Fluoride	$\leq\text{ppm}$	10	<10
Pb	$\leq\text{ppm}$	2	<2
As	$\leq\text{ppm}$	3	<3
Heavy metal	$\leq\text{ppm}$	10	<10

ANALYST: Kai Yang

APPROVER: Shasha Zhang