



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Calcium Pyrophosphate	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	Industrial

Name of Index	STANDARD	Test result
Appearance	White to off-white powder	Conforms
Identification	Positive	Positive
Assay (as $\text{Ca}_2\text{P}_2\text{O}_7$)	≥%	98.0
Calcium (Ca)	≥%	30.0
Phosphorus (P)	≥%	24.0
Loss on Ignition	≤%	1.0
pH (10% slurry)	6.5 – 7.5	7.1
Particle Size (D90)	≤μm	75
Bulk Density	g/cm ³	0.60-0.90
Heavy metals (as Pb)	≤ppm	10
Arsenic (As)	≤ppm	3
Chloride (Cl^-)	≤%	0.10
Sulfate (SO_4^{2-})	≤%	0.10

ANALYST: Guang Yang

APPROVER: Shan Guo