



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Tricalcium Phosphate	QUANTITY	20MT
MFG. DATE	Apr. 15, 2025	BATCH NO.	250415A
EXP. DATE	Apr. 14, 2027	APPLICATION	FOOD

Name of Index	STANDARD	Test result
Appearance	White to off-white powder	Conforms
Identification	Positive	Positive
Assay($\text{Ca}_3(\text{PO}_4)_2$) $\geq \%$	97.0	97.5
Cadmium (Ca) $\%$	38.0 - 39.0	38.5
Phosphorus (P_2O_5) $\%$	56.0 - 57.0	56.5
Loss on Drying $\leq \%$	0.5	0.3
Residue on Ignition $\leq \%$	0.2	0.1
Heavy metals (as Pb) $\leq \text{ppm}$	10	5
Arsenic (As) $\leq \text{ppm}$	3	1
Microbial Limits $< \text{CFU/g}$	100	20
Escherichia coli	Negative	Negative
Salmonella	Negative	Negative

ANALYST: Xu Mo

APPROVER: Liang Mu