



JIANGSU KHONOR CHEMICALS CO., LIMITED

CERTIFICATE OF ANALYSIS

NAME	Calcium Hydrogen 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 crystalline powder	Conforms
Identification		Positive for Calcium & Phosphate	Conforms
Assay (CaHPO ₄)	%	97.0 – 102.0	99.2
Calcium (Ca)	%	28.0 – 31.0	29.5
Phosphate (PO ₄ ³⁻)	%	18.0 – 22.0	20.1
Loss on Drying	≤%	2.0	0.8
Heavy Metals (as Pb)	≤ppm	10	5
Arsenic(As)	≤ppm	3	1
Solubility		Slightly soluble in water	Conforms
pH (1% solution)	≤ppm	4.5 – 6.0	5.4

ANALYST: Wei Si Ji

APPROVER: Yei Bing Yao