



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATE OF ANALYSIS

PRODUCT	Tricalcium phosphate	QUANTITY	15MT
MFG. DATE	Apr. 17, 2025	BATCH NO.	250417A
EXP. DATE	Apr. 16, 2027	STANDARD	EP 9.0

TEST ITEM		TARGETS	TEST RESULT
Identification	Calcium	Pass test	Pass test
	Phosphate	Pass test	Pass test
Content (As Ca)	%	35.0-40.0	36.2
pH (20% solution @20℃)	≤%	5.0-8.0	6.3
Chlorides	≤%	0.15	<0.15
Fluoride	≤%	0.0075	<0.0075
Sulfates	≤%	0.5	<0.5
Iron	≤%	0.04	<0.04
Insoluble matters in acid	≤%	0.2	0.03
Loss on Ignition, (30m@800℃)	≤%	8.0	6.3
Heavy Metal (As Pb)	≤%	0.003	<0.003
As	≤%	0.0004	<0.0004
Lead	≤%	0.0005	<0.0005
Cadmium	≤ppm	1	<1
Mercury	≤ppm	1	<1

ANALYST: Minhui Zang

APPROVER: Guangsheng Xu