



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATE OF ANALYSIS

Product	Tricalcium phosphate	Quantity	12MTs
MFG. Date	Sep. 27, 2025	Batch No.	250927A
EXP. Date	Sep. 26, 2027	Standard	USP43

Item		Specification	Test result
Identification	Calcium	Pass test	Pass test
	Phosphate	Pass test	Pass test
Content (As Calcium)		% 34.0-40.0	36.2
Chlorides		≤% 0.14	<0.14
Sulfates		≤% 0.8	<0.8
Arsenic		≤ppm 3	<3
Heavy Metal		≤% 0.003	<0.003
Insoluble matters in acid		≤% 0.2	0.03
Fluoride		≤ppm 75	<75
Insoluble matters in water		≤% 0.5	<0.5
Loss on Ignition, (30m@800°C)		≤% 8.0	6.1
Barium		Pass test	Pass test
Carbonate		Pass test	Pass test
Dibasic salt and Calcium oxide		Pass test	Pass test
Nitrate		Pass test	Pass test

Analyst: Bing Liu

Approver: Kai Zhang