



JIANGSU KHONOR CHEMICALS CO.,LIMITED

CERTIFICATION OF ANALYSIS

NAME	Calcium Glycerophosphate	QUANTITY	4.5MT
MFG. DATE	May 10, 2025	BATCH NO.	250510A
EXP. DATE	May 09, 2027	M.F.	C ₃ H ₇ CaO ₆ P
CAS No.	27214-00-2	Standard	EP 8.0

Index	Specification	Test result
Appearance	White or off white crystalline powder	White crystalline powder
Identification	Pass test	Pass test
Content of Calcium (dry basis) %	18.6-19.4	19.1
Appearance of solution	Pass test	Pass test
Acidity or alkalinity	Pass test	Pass test
Citric acid	Pass test	Pass test
Glycerol and ethanol soluble subs. ≤%	0.5	<0.5
Chloride ≤ppm	500	<500
Phosphate ≤ppm	400	<400
Sulfate ≤%	0.1	<0.1
Arsenic ≤ppm	3	<3
Iron ≤ppm	50	<50
Heavy metal ≤ppm	20	<20
Loss on drying (4h@150℃) ≤%	12	8.8

Analyst: Bing Liu

Approver: Kai Zhang