

CERTIFICATE OF ANALYSIS

Product Name:	Calcium Glycerophosphate	Batch Number:	YT20240214
CAS No.:	27214-00-2	Manufacture Date:	Feb.14,2024
Packing:	25kg/Bag	Analysis Date:	Feb.14,2024
Quantity:	2000kgs	Expiry Date:	Feb.13,2027

ITEM	STANDARD	TEST RESULT
Calcium	17%-19%	18.2%
Physical & Chemical		
Appearance	White or yellow powder	Complies
Identification	Positive	Positive
Acidity or alkalinity	≤1.7ml	0.38ml
Glycerol and alcohol-soluble substances	≤10mg	2.2mg
Chlorides	≤0.2%	Complies
Sulphates	≤0.5%	Complies
Other glycerophosphate	≥7.5ml	7.8ml
Phosphates	≤0.04%	Complies
Loss on drying	≤15.0%	10.2%
Loss on ignition	43-49%	45.0%
Heavy Metal		
Total Heavy Metals	≤10ppm	<20ppm
As	≤1.0ppm	<2.0ppm
Conclusion	Conform with specification	
Storage	Store in cool and dry places. Keep away from strong light and heat	
Packing	By 25kgs/Bag, inner by double plastic bag	
Shelf Life	24 months under the above condition, and in its original package	



Quality Assurance Officer: Weiqiang Hu

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