

CERTIFICATE OF ANALYSIS

Product Name		Dicalcium Phosphate Anhydrous	Batch No.	JL202500219
CAS		7757-93-9	MF Date	FEB.19,2025
Packing		Bag	Analysis Date	FEB.19,2025
Quantity		3000kg	Expiry Date	FEB.18,2027
ITEM		STANDARD		RESULT
Sense organ	Color	White		White
	Odor	Odorless		Odorless
	Texture	granular		granular
Assay(As CaHPO₄),w%		97.5-102.5		97.7
Loss on ignition,w%		6.6~8.7		8.2
Arsenic,ppm		≤3.0		<3
Chloride,w%		≤0.25		<0.25
Sulfate,w%		≤0.5		<0.5
Limit of Acid-insoluble substances,w%		≤0.2		0.02
Carbonate		To pass the test		Pass the test
Barium		To pass the test		Pass the test
Limit of fluoride,ppm		≤50.0		9.5
Conclusion		Qualified		


Analyst: Wen Qian
Quality Assurance Officer: Zhan Peng