

Certificate of Analysis

Product Name: Dicalcium Phosphate

Standard: GB 22549-2017

Production lot number 20241118

Production date: November 20, 2024

Test date: November 25, 2024

Batch Quantity: 500MT

Shelf life: Two years

Package: In plastic woven bags

HSCODE (NCM): 2835.25.00

Testing Item	Standard	Result
Appearance	White Powder	Positive
Phosphorus(P)	Min:175 g/kg	176 g/kg
Calcium(Ca)	Min:220 g/kg	225g/kg
Fluorine(F)	Max:1800 mg/kg	1518mg/kg
Arsenic(As)	Max:10 ppm	5 ppm
Cadmium(Cd)	Max:7.5 ppm	3.5 ppm
Heavy Metal (Pb)	Max:15 ppm	6 ppm
Mercury(Hg)	Max:0.2 ppm	0.1 ppm
Chrome(Cr)	Max:30 ppm	12ppm
Solubility of Phosphorus in citric acid 2%	Min:90%	90.2%
Moisture	Max:50 g/kg	0.5 g/kg

Test conclusion: This product is in accordance with GB 22549-2017, and the tested items meet the requirements.

