

Mono Calcium Phosphate - MCP -

Our MCP "Hi-Phos 22.7" is an excellent source of readily available phosphorus and calcium, two essential nutrients for all animals. Featured with high purity and low heavy metals content, this product helps improve animal performance by building and maintaining a strong skeleton, optimizing muscle growth and maximizing feed conversion ratio.

Chemical Formula : $\text{Ca}(\text{H}_2\text{PO}_4)_2 \cdot \text{H}_2\text{O}$

Chemical Composition	Typical Analysis	Guaranteed Value
Total Phosphorus P	22.7%	min 22.7%
Relative Solubility of P		
in Citric acid 2%	98%	
in water	80%	
Calcium Ca	17%	
Ca/P	0.77%	
Fluorine F	0.10%	max. 0.20%
Lead Pb	0.4 ppm	Conform Dir.EC/74/63
Cadmium Cd	3 ppm	Conform Dir.EC/74/63
Arsenic As	2 ppm	Conform Dir.EC/74/63
Mercury Hg	0.1 ppm	Conform Dir.EC/74/63
Humidity	3.0%	

Particle size:

90% between 0.60 & 1.70mm



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