

hi-phos 22

MONO CALCIUM PHOSPHATE POWDER

Chemical Name : Mono Calcium Phosphate Powder

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

<u>Chemical Composition</u>		<u>Typical Analysis</u>	<u>Guaranteed Value</u>
Total Phosphorus	P	22.2%	min 22.0%
Relative Solubility of P in Citric acid 2% in water		98% 80%	
Calcium	Ca	17.0%	
Fluorine	F	0.12%	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 75 % < 0.5 mm.

**"High quality feed phosphate produced
from high quality phosphoric acid.."**



ROTEM

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