



**BIOFOS® MONOCALCIUM PHOSPHATE**  
(Feed Grade)

DESCRIPTION

BIOFOS is a feed grade monocalcium phosphate. It is produced by reacting calcium carbonate with wet process defluorinated phosphoric acid. It is a source of highly available phosphorous (P) and calcium (Ca) that will help meet animal and poultry requirements for essential nutrients.

GUARANTEED ANALYSIS

Phosphorus (P)	21.0% minimum
Calcium (Ca),	18.0% maximum
Calcium (Ca)	15.0% minimum
Fluorine (F)	0.21% maximum

TYPICAL ANALYSIS

Phosphorus	21.1%
Calcium	15.7%
Flourine	0.16%

PHYSICAL CHARACTERISTICS

Bulk Density (loose):	58lb/ft <sup>3</sup> (925kg/m <sup>3</sup> )
Bulk Density (packed):	62lb/ft <sup>3</sup> (990kg/m <sup>3</sup> )
Moisture	1.5%

TYPICAL SIEVE ANALYSIS (TYLER) :

Passing 12 mesh	99%
Passing 16 mesh	88%
Passing 20 mesh	73%
Passing 100 mesh	1%