

## Monocalcium Phosphate 22% Granular Feed Grade CAS 7758-23-8

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: KHD
- Model Number: 7758-23-8
- Minimum Order Quantity: 100g
- Price: Please consult customer service
- Packaging Details: 1kg/bag, 25kg/drum
- Delivery Time: 2-5 days
- Payment Terms: T/T, Western Union, Bitcoin
- Supply Ability: 10000kg/Day



#### Product Specification

- Appearance: Powder
- Color: White
- Brand Name: Kaihuida
- Purity: ≥99%
- Specifications: 1kg/bag, 25kg/Drum
- Highlight: API pharma intermediates,  
Dimethoxybenzaldehyde pharma intermediates,  
API CAS 93-02-7

## Product Description

### Monocalcium Phosphate 22% Granular Feed Grade CAS 7758-23-8

## Product Details

Alchem Monocalcium phosphate is an inorganic compound.

Monocalcium phosphate is a feed supplement for livestock and poultry diet to replenish calcium and phosphorus that contribute to the formation of strong bone tissue and skeleton, improve metabolism, functions of the nervous, immune and reproductive systems, increase productivity.

Product name: Monocalcium Phosphate  
Type: Feed Grade Minerals, feed grade phosphate  
Efficacy: Feed Preservatives, Promote Healthy & Growth, Promote Nutrition  
Grade Standard: Animal Feed Grade  
Usage: Livestock Feed Additive, Poultry Feed, Fish Feed  
Shelf Life: 2 Years  
Odour: Odourless  
Store in a cool, dry place. Keep away from moisture.  
Colour: White  
Appearance: white or grey powder and granular  
Packing: 25kg/bag  
MOQ: 27 Tons  
Sample: Available  
Payment: TT/LC/DP  
Supply Ability: 10000 Metric Ton/Metric Tons per Month  
Packaging: Net 25kg/50kg/1000kg/1200kg in Plastic woven bags with PE lining

Monocalcium Phosphate Feed Grade Price For Poultry, Aqua, Cattle

Usage: Monocalcium Phosphate is used to supply mineral nutrition such as phosphorus (P) and calcium (Ca) for animals, which can be easily digested and absorbed. Extensively applied as additives of Phosphorous and Calcium in aquatic animals' feed. The higher water solubility of MCP is required in aquatic animals' feed.

White crystalline powder or flaky crystal  
Lose crystal water when heated to 109°C  
Soluble in Hydrochloric Acid and Nitric Acid  
Slightly soluble in water  
It contains free phosphoric acid and has the character of hygroscopicity;  
Its water solution is acidic

MCP For Poultry Chicken feed: MCP acts as an inorganic phosphate supplement and plays an important role in the animal feed industry. It provides animals with calcium and phosphorus, which helps to improve an animal's organism, metabolism, and the functioning of nervous, immune and reproductive systems thereby increasing productivity.

Monocalcium feed phosphate to grow fastest: Highly soluble and easy to handle, it can be used in mixed feed and minerals. Its usage in feed enhances the reproduction cycle of animals, in addition to the prevention of abnormal development of bones

Monocalcium Feed Phosphate Benefits: Exhibits High relative Biological value of Flexibility and Economy in Feed Formulations. Gives high water-soluble Saves feed cost and is an eco-friendly product. Acts as acidifier

Phosphorus has an important role in every phase of animal growth and production. It has many biological functions and is a key component in energy metabolism. It's required for Skeletal growth, formation, maintenance and Muscle tissue development. Phosphorus plays a role in maintaining osmotic balance and acid-base buffering in blood when combined with other elements. In ruminants, phosphorus is also required for rumen microorganisms to digest cellulose and synthesize microbial protein.

Adequate dietary levels of phosphorus in livestock and poultry will help for faster growth, optimum performance and better livability.

Monocalcium phosphate is a feed grade white granule that can be used for poultry and fish feed. We offer a high-quality feed phosphate from high-quality phosphoric acid

### Certificate of Analysis

Name of Product: Mono calcium Phosphate 22% Granular Feed Grade		
Date of Production:FEB 2, 2023	Batch No.: 2023010201	
Date of Expiry:FEB 2, 2025	Quantity:	100.00 MT
Structure:	Formula: $\text{Ca}(\text{H}_2\text{PO}_4)_2 \cdot \text{H}_2\text{O}$ Formula Weight: 252.07	
	CAS: 7758-23-8	
	No. of Standard : GB/T 22548-2017	
Tests	Specifications	Results
Total P:	22%min	22.38%
Water-soluble P rate::	75%min	98%
Available Phosphorus (2% Citric acid solubility)	90%min	99%
Calcium(Ca):	13%min	14.1%
Fluorine(F):	0.18% max	0.11%
Arsenic(As):	15PPM max	5
Lead(Pb):	15PPM max	3
Cadmium(Cd):	10PPM max	5
PH(2.4g/L water solution)	>3	4
Water Content:	4%max	1.5%
Particle size pass 0.2-1.2MM	90% min	96%

## Hot-sale Products

**Contact:Mrs.Ella**

**Sales Manager**

**Jiangsu Kaihuida New Material Technology Co., Ltd**

**E-mail:[ella@jskaihuida.com](mailto:ella@jskaihuida.com)**

## Company Profile

Jiangsu Kaihuida New Material Technology Co., Ltd. is a scientific and technological company engaged in the development, production and operation of chemical products.

Our main products:Pharmaceutical intermediates,Food additive,Flavor,Organic intermediate,Cosmetic materials,Chemical Raw materials,Daily chemicals,Dye intermediate,Disinfectant,and other products.

Our main sales market:the United States,Canada,Mexico, Australia,the United Kingdom,France,Germany,Italy,South Korea, the Netherlands,Sweden,Spain,Switzerland,Colombia and other countries and regions.







***Packing And Delivery***

## Packing



Liquid, Iron Drum or Plastic Drum



## Express



## Payment



## FAQ

**Q1. Can I have a sample order for your products?**

A: Yes, we welcome sample order to test and check quality. Mixed samples are acceptable.

**Q2. What about the lead time?**

A: Sample needs 3-5 days, mass production time needs 1-2 weeks for order quantity more than

**Q3. Do you have any MOQ limit for order?**

A: Low MOQ, 10-100g for sample checking is available

**Q4. How do you ship the goods and how long does it take to arrive?**

A: We usually ship by DHL, UPS, FedEx or TNT. It usually takes 3-5 days to arrive. Airline and sea shipping also optional.

**Q5. How to proceed an order for your products?**

A: Firstly let us know your requirements or application.

Secondly We quote according to your requirements or our suggestions.

Thirdly customer confirms the samples and places deposit for normal order.

Fourthly We arrange the production.

**Q6. Is it OK to print my logo on package?**

A: Yes. Please inform us before our production and confirm the design firstly based on our sample.

**Q7: Are you trading company or manufacturer?**

A: We are chemical factory in China. So we can provide wholesale price.



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