

## Medical Intermediates powder 99% purity Ivermectin CAS 70288-86-7

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: KHD
- Model Number: 70288-86-7
- 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
- CAS: 70288-86-7
- Product Color: White
- Brand Name: Kaihuida
- Purity: ≥99%
- Specifications: 1kg/bag, 25kg/Drum
- Highlight: **99% purity Ivermectin, Medical Intermediates Ivermectin**



### More Images



**Product Description****Medical Intermediates Powder 99% Purity Ivermectin CAS 70288-86-7****Product Details**

What is ivermectin?

Ivermectin is a new type of broad-spectrum, high-efficiency, low-toxicity antibiotic antiparasitic drug, which has a good repellent effect on internal and external parasites, especially nematodes and arthropods.

Ivermectin is widely used in cattle, sheep, horses, pigs, gastrointestinal nematodes, lung nematodes and parasitic arthropod, canine intestinal nematodes, ear mites, scabies mites, silk worm and microfilariae, gastrointestinal nematodes and external parasites and poultry. This product belong to the broad-spectrum resistant parasites.

Ivermectin for a variety of most of the life cycle of nematodes (but not all nematodes) role; For dish tail filarial microfilariae effectively, but for adult worms; For only in intestinal fecal round worms are also effective.

Ivermectin has the selective inhibitory effect, with no spinal nerve cells and muscle cells in the animal glutamic acid chlorine ion channels of the valve is the high binding affinity, leading to the proliferation of the chloride ion permeability of cell membrane, cause nerve cells or muscle cells hyperpolarization, parasites paralysis or death.

Product Name	Factory supply pharmaceutical grade ivermectin
Appearance	White crystalline powder
CAS	70288-86-7
MF	C <sub>9</sub> H <sub>14</sub> O <sub>2</sub>
Purity	99%min ivermectin
Application	Animal Pharmaceuticals
Storage	store in cool & dry place, keep away from strong light and heat
Shelf Life	24 months

Tests	Specification	Results
Appearance	White or yellowish-white crystalline powder, slightly hygroscopic.	Yellowish-white crystalline powder, slight hygroscopic.
Solubility	Practically insoluble in water, freely soluble in methylene chloride, soluble in alcohol.	Qualified
Identification	IR	Corresponds to that of CRS standard
	HPLC	The retention time for H2B1a and H2B1b in the chromatogram obtained with the test solution corresponds to those of standard preparation
Appearance of solution	Clear and not more intensely colored than BY?	Clear
Specific optical rotation (anhydrous and solvent-free substance), °	-20--17	-17.9
Related substances (%)	Individual impurity(RRT 1.3-1.5)≤2.5	I-I:<0.05 K:2.1
	Any other impurity ≤ 1	C:0.06 A:0.57 J:0.14 H:0.39 D:<0.05 F:<0.05 E:0.36 1-2:0.19
	Total ≤5	3.8
	Disregard limit: 0.05	
Ethanol and Formamide (%)	Ethanol ≤5.0	3.9
	Formamide≤3.0	2.5
Catalyst (ug/g)	≤1	<1
Water (%)	≤1.0	0.26
Sulphated ash (%)	≤0.1	0.07
Heavy Metal (%)	≤0.002	<0.002
Assay (%) (HPLC, on dry basis)	H2B1a/(H2B1a +H2B1b)≥90.0	97.7
	95.0≤H2B1a +H2B1b≤ 102.0	96.7
Conclusion	Complies with the requirements of EP10.0	

**Hot-sale Products**

Contact:Mrs.Ella

Sales Manager

Jiangsu Kaihuida New Material Technology Co., Ltd

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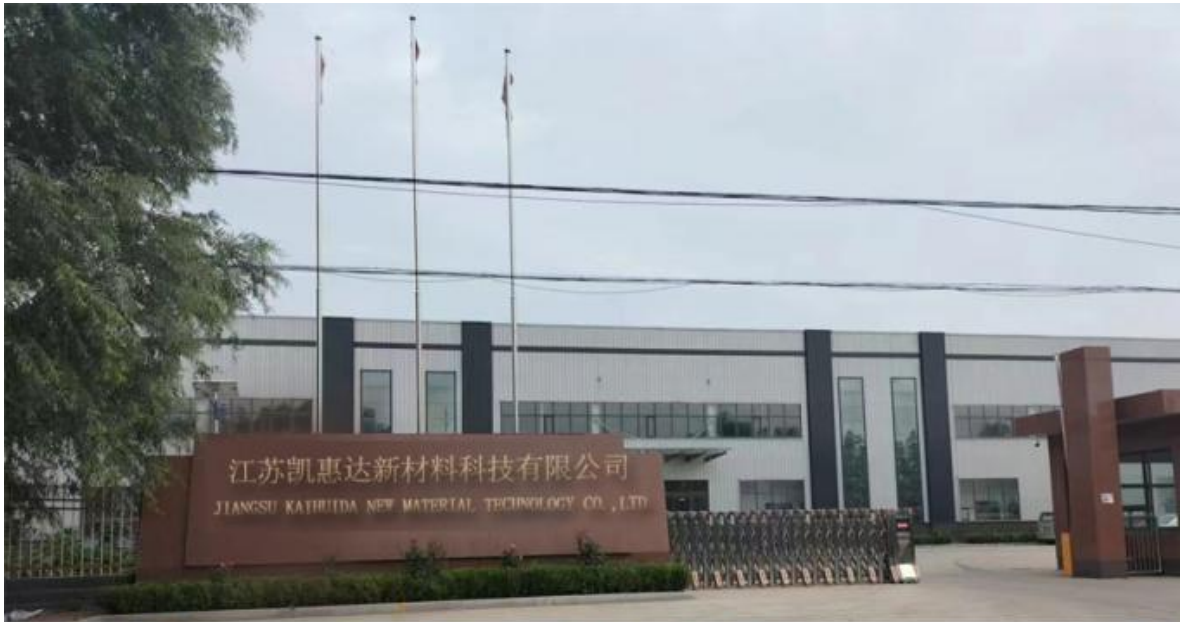
**Company Profile**

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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