

## Feed Grade 99% Purity L-Threonine Powder CAS 72-19-5

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: KHD
- Model Number: 72-19-5
- Minimum Order Quantity: 1kg
- 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: 72-19-5
- Color: White Powder
- Brand Name: Kaihuida
- Purity:  $\geq 99\%$
- Specifications: 1kg/bag, 25kg/Drum
- Highlight: **99% Purity L-Threonine Powder, Feed Grade L-Threonine Powder, CAS 72-19-5 Feed Additives**

## Product Description

## Feed Grade Factory L-Threonine CAS 72-19-5 L-Threonine

## Product Details

L-Threonine

CAS Number: 72-19-5

Molecular formula: C<sub>4</sub>H<sub>9</sub>NO<sub>3</sub>

Molecular weight: 119.12

EINECS number: 200-774-1

Threonine is an important nutritional enhancer, which can strengthen grains, pastries and dairy products. Like tryptophan, threonine can restore human fatigue and promote growth and development. In medicine, because the structure of chemicalbook threonine contains hydroxyl groups, it has a water holding effect on human skin, combines with oligosaccharide chains, plays an important role in protecting cell membrane, and can promote phospholipid synthesis and fatty acid oxidation in vivo.

Used in biochemical research, as an amino acid nutrition medicine in medicine, mainly used to treat anemia. Use amino acid medicine. Mainly used in amino acid infusion, comprehensive amino acid preparation, food nutrition enhancer. Lack of threonine can cause loss of appetite, weight loss, fatty liver, testicular atrophy, staining changes in the anterior pituitary cells and affect bone development. Adverse reactions taboo: when an adult instills 22.5g once, it can cause fever, headache and other adverse reactions.

Nutritional supplements. In addition to supplementing L-lysine, cereal protein is also L-threonine. This is because although the content of L-threonine is high, the combination of threonine and peptide in protein is difficult to hydrolyze, and it is difficult to digest and absorb. It is also used to prepare amino acid infusion and comprehensive amino acid preparations.

L-Threonine			
CAS No.:	72-19-5	Report Date:	0000.00.00
L/N:	000000001	QTY.:	1000KG
MFD.:	0000.00.00	EXP.:	0000.00.00
Item	Specifications		Results
Appearance	White crystals		Conform
Identification	Conforms to standard spectrum		Conform
Assay(On The Dried Basis)	98.5% ~ 101.5%		99.23%
Residue on Ignition	≤0.4%		0.05%
Chloride	≤0.05%		<0.05%
Sulfate	≤0.03%		<0.03%
Iron	≤30ppm		<30ppm
Heavy Metals	≤15ppm		<15ppm
Individual Impurities	≤0.5%		<0.5%
Total Impurities	≤2.0%		<2.0%
Specific Rotation	-26.7° ~ -29.1°		-28.6°
PH	5.0 ~ 6.5		5.7
Loss on Drying	≤0.2%		0.13%
Conclusion	Meet with USP36 Standard		

## Hot-sale Products

Feed Additive	
Product Name	CAS No.
L-Isoleucine	73-32-5
D(+)-Tryptophan	153-94-6
DL-Methionine	59-51-8
Calciumphosphate monobasic	7758-23-8
Sodium bicarbonate	144-55-8
L-Valine	72-18-4
L-Threonine	72-19-5
L-Lysine hydrochloride	657-27-2
L-Lysine sulphate	60343-69-3
L(+)-Arginine	74-79-3
Betaine hydrochloride	590-46-5
Choline chloride	67-48-1
Sodium Butyrate	156-54-7
Glycine	56-40-6

Molasses	68476-78-8
Soybean Lecithin	8030-76-0
Tributylin	60-01-5
Potassium diformate	20642-05-1
Moroxydine hydrochloride	3160-91-6
Dermaseptin	136212-91-4
Furanace	13411-16-0
Cysteamine hydrochloride	156-57-0
Fish,meal,defatted	94944-98-6
DMPT	4337-33-1

**Contact:Mrs.Ella**  
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## Company Profile

Jiangsu Kaihuida New Material Technology CO.,Ltd has established mor than 12 years.

We guarantee that 100% of the packages you order pass the customs of the United States, Mexico, Canada, the 27 EU countries, the United Kingdom, Australia, and Southeast Asian countries. We have a strong customs clearance agency in these countries, and our customs clearance company will clear your parcel without any customs issues On-site service DDP service. In order to ensure 100% receipt of your package, if there is any customs issue, we promise to reissue it again free of charge. Let you experience our strong transportation and customs clearance capabilities.

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***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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