



## White Food Additives Ingredients Nutritional Raw Powder L Arginine Halal

Our Product Introduction

for more products please visit us on [bodybuild-supplement.com](http://bodybuild-supplement.com)

### Basic Information

- Place of Origin: China
- Minimum Order Quantity: 100Grams
- Price: USD
- Packaging Details: 1kg/Foil Bag
- Delivery Time: 3-7days after received payment
- Payment Terms: T/T, Western Union, PayPal
- Supply Ability: 5000KG Per Year



### Product Specification

- Product Name: L Arginine
- Cas: 74-79-3
- Appearance: White Powder
- Purity: 99%
- Usage: Food Additive
- Highlight: **Nutritional Food Additives Ingredients, L Arginine Halal, CAS 74-79-3**



## Product Description

### High Quality Food Additives Ingredients Nutritional Raw Powder L Arginine Halal

## What is L-Arginine?

L-Arginine is an alpha-amino acid and one of the 20 prevalent natural amino acids. In molecular genetics, the structures of the messenger RNAs, CGU, CGC, CGA, CGG, AGA, and AGG. are the nucleotide bases or genetic codons that code for the triad of arginine during protein synthesis. In mammalian life, arginine is classified as a non-essential amino acid that the body can produce on its own, but in times of stress or disease, more may be needed. It also depends on the developmental stage and health status of the organism. Premature infants cannot synthesize arginine in their bodies, making it important to supplement their nutrition with arginine. Arginine was first isolated from lentil seedling extract by Swiss chemist Ernst Schulz in 1886.

## Specification

Specification Sheet		
Product and Batch Information		
Product Name:	L-Arginine	
Country of Origin:	P.R. China	
Item	Specification	Test Method
Active Ingredients		
Assay(%)	L-Arginine≥98%	Infrared absorption
Physical Control		
Appearance	Fine powder	Visual
Color	White	Visual
Odor	characteristic	Organoleptic
Ash	0.3% Max	ChP
Loss on Drying	0.5% Max	ChP
Chemical Control		
Heavy metals	NMT 15ppm	Atomic Absorption
Arsenic (As)	NMT 2ppm	Atomic Absorption
Mercury(Hg)	NMT 1ppm	Atomic Absorption
Lead (Pb)	NMT 2ppm	Atomic Absorption
Cadmium(Cd)	NMT 2ppm	Atomic Absorption
GMO Status	GMO Free	/
Pesticides Residues	Meet USP Standard	Gas Chromatography
Microbiological Control		
Total Plate Count	10000ctu/g Max	USP
Yeast & Mold	300ctu/g Max	USP
S. aureus	Negative	USP
E.Coli	Negative	USP
Salmonella	Negative	USP
Pseudomonas aeruginosa	Negative	USP
Packing and Storage		
Packing	Pack in paper-drums and two plastic-bags inside. 25Kg/Drum	
Storage	Store in a well-closed container away from moisture and direct sunlight.	
Shelf Life	2 years if sealed and stored properly.	

## Application

1. Cell division
2. Wound recovery
3. Ammonia excretion
4. Immune function
5. Secretion of hormones
6. Muscle growth

## Our Services

Q1: Can I have free samples?

Yes, we can supply the free 10-20g sample except for high-value products, but the shipping cost is paid by you. Generally USD45 for sample fee.

Q2: How do I pay the sample fee?

Paypal, Western Union, T/T or just provide your courier's account number, we prefer FEDEX.

Q3: How do you treat quality complaints?


If a quality problem is caused by us after Third-Party Test, we will send you free goods for replacement or refund your payment.



 RedBird **WuHan RedBird Biotech Co.,Ltd.**

 +8613343428632

 Tommy@redbirdbio.com

 bodybuild-supplement.com

HanYang District JiangDi Road Wolong Ink Lake Aside