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L-Arginine Specification

L-Arginine is a popular supplement, often used by the fitness industry to improve performance.

As an amino acid, Arginine is responsible for a host of bodily functions which make it essential,

Arigine is one of the amino acids which the body regards as semi-essential. This means that the

body can produce some of its own Arginine, but the rest needs to come from other sources such

as food or supplements

CAS No.	74-79-3
Specification	FCC/ USP / AJI92
Packaging	25kg
Place of origin	China
Certificate	Haccp, Kosher, Hala, ISO
Payment terms:	T/T or L/C
Port of dispatch	Shanghai, Tianjin, Qindao
Applications	Food grade L-Arginine appears as an odorless
	white crystal or crystalline powder. This
	product is a nonessential amino acid. L-
	Arginine is most commonly used as a
	nutritional supplement for the prevention of
	cancer, to boost immunity, and as an anti-
	inflammatory, among other therapeutic uses.

L-Arginine

Abbreviation	L-Arg
Chemical Name	(2S)-2-Amino-5-guanidinopentanoic Acid



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Chemical Formula	$C_6H_{14N_4O_2}$
Molecular Weight	174.20
Nitrogen Content	32.16%
CAS Number	74-79-3
Specification	USP, EP, JP
Solubility	Freely soluble in water
Assay	98.5 to 101.0%
Description	White crystals or crystalline powder
Country of Origin	China
Manufacturing Process	Fermentation

We're L-Arginine Manufacturers, Suppliers and Wholesalers in China.

Based on our 15 years in food additives & ingredients market, we have a knowledge of China market and manufacturers. We can help our abroad customers save time selecting good manufacturers and update the current market in China.

Contact Us

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