

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Silkworm Chrysalis Protein Hydrolysate Amino Acids market size is expected to reach \$ 178 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

In 2025, global Silkworm Chrysalis Protein Hydrolysate Amino Acids production reached approximately 3,705 tons, with an average global market price of around 28.5 USD/Kg.

Silkworm Chrysalis Protein Hydrolysate Amino Acids refer to a mixture of various amino acids (including 18 essential and non-essential amino acids with a reasonable proportion) extracted and purified from silkworm chrysalis, a high-protein insect food, which is processed into a powdery or granular functional material through separation, concentration and drying, featuring high nutritional value, good solubility and easy absorption, and is natural, non-toxic and widely used in multiple fields.

The average single-line production capacity of Silkworm Chrysalis Protein Hydrolysate Amino Acids is 550 tons, the average gross profit margin was 43.7%.

The industry chain of Silkworm Chrysalis Protein Hydrolysate Amino Acids is closely linked and divided into three clear links: the upstream link is the raw material supply, mainly including silkworm chrysalis (the core raw material, derived from sericulture and silk processing by-products), supplemented by mulberry planting bases, silkworm breeding equipment and auxiliary materials for extraction; the midstream link focuses on the production and processing of silkworm chrysalis amino acids, covering key processes such as silkworm chrysalis cleaning, degreasing, hydrolysis, extraction, purification, concentration and drying, and the production technology is mainly based on water extraction, alkali extraction and enzyme extraction to ensure product quality and

purity; the downstream link involves application fields that use silkworm chrysalis amino acids as raw materials or additives, mainly including cosmetics, food and biomedical industries, and downstream enterprises process them into finished products to meet market demand.

The cost structure of Silkworm Chrysalis Protein Hydrolysate Amino Acids has clear weight proportions, with raw material costs accounting for the largest share of 40%-50% (mainly including the purchase cost of silkworm chrysalis, transportation and storage costs, and the price fluctuation of silkworm chrysalis directly affects the overall cost; processing costs account for 25%-30%, including degreasing, extraction, purification and other process costs, auxiliary material consumption and production equipment depreciation; labor costs account for 10%-15%, mainly including salaries of production workers, technical personnel and management personnel; other costs account for 5%-10%, including R&D costs for technology improvement, quality inspection costs, packaging costs and relevant taxes.

With the increasing consumer demand for natural, safe and high-nutrition functional products, the market demand for Silkworm Chrysalis Protein Hydrolysate Amino Acids is showing a steady growth trend; the cosmetics industry needs it for skin care and nourishing products, the food industry uses it as a nutritional additive, and the biomedical industry has broad application potential in health products and pharmaceuticals; at the same time, the continuous improvement of extraction technology, the abundant supply of raw materials (by-products of the silk industry) and the support of industrial policies have further expanded the market space, bringing broad business opportunities, especially in high-purity products and customized products, which have higher added value and huge market potential.

This report studies the global Silkworm Chrysalis Protein Hydrolysate Amino Acids production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Silkworm Chrysalis Protein Hydrolysate Amino Acids and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Silkworm Chrysalis Protein Hydrolysate Amino Acids that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids total production and

demand, 2021-2032, (Tons)

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids total production value, 2021-2032, (USD Million)

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Silkworm Chrysalis Protein Hydrolysate Amino Acids domestic production, consumption, key domestic manufacturers and share

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids production by Purity Level, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Huzhou Aotesi Biotechnology, Xi'an Aogu Biotech, Healthdream Bio-tech, Huzhou Xintiansi Bio-tech Co., Ltd., Xi'an Bioway Organic Ingredients, SilkFuture Bio-tech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Silkworm Chrysalis Protein Hydrolysate Amino Acids market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) by manufacturer, by Purity Level, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market, Segmentation by Purity Level:

Food-Grade

Cosmetics-Grade

Medicine-Grade

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market, Segmentation by Extraction Technology:

Water Extraction

Alkali Extraction

Enzyme Extraction

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market, Segmentation by Particle Size:

Coarse Powder

Fine Powder

Ultra-Fine Powder

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market, Segmentation by Application:

Cosmetics

Food

Biomedical

Companies Profiled:

Huzhou Aotesi Biotechnology

Xi'an Aogu Biotech

Healthdream Bio-tech

Huzhou Xintiansi Bio-tech Co., Ltd.

Xi'an Bioway Organic Ingredients

SilkFuture Bio-tech

Key Questions Answered:

1. How big is the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?
2. What is the demand of the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?

3. What is the year over year growth of the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?
4. What is the production and production value of the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?
5. Who are the key producers in the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?
6. What are the growth factors driving the market demand?

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