

Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market Growth 2026-2032

<https://marketpublishers.com/r/G8B488B3C546EN.html>

Date: May 2026

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: G8B488B3C546EN

Abstracts

The global Silkworm Chrysalis Protein Hydrolysate Amino Acids market size is predicted to grow from US\$ 103 million in 2025 to US\$ 174 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 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.

LP Information, Inc. (LPI) ' newest research report, the "Silkworm Chrysalis Protein Hydrolysate Amino Acids Industry Forecast" looks at past sales and reviews total world Silkworm Chrysalis Protein Hydrolysate Amino Acids sales in 2025, providing a comprehensive analysis by region and market sector of projected Silkworm Chrysalis Protein Hydrolysate Amino Acids sales for 2026 through 2032. With Silkworm Chrysalis Protein Hydrolysate Amino Acids sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Silkworm Chrysalis Protein Hydrolysate Amino Acids industry.

This Insight Report provides a comprehensive analysis of the global Silkworm Chrysalis Protein Hydrolysate Amino Acids landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and

M&A activity. This report also analyzes the strategies of leading global companies with a focus on Silkworm Chrysalis Protein Hydrolysate Amino Acids portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Silkworm Chrysalis Protein Hydrolysate Amino Acids market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Silkworm Chrysalis Protein Hydrolysate Amino Acids and breaks down the forecast by Purity Level, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Silkworm Chrysalis Protein Hydrolysate Amino Acids.

This report presents a comprehensive overview, market shares, and growth opportunities of Silkworm Chrysalis Protein Hydrolysate Amino Acids market by product type, application, key manufacturers and key regions and countries.

Segmentation by Purity Level:

Food-Grade

Cosmetics-Grade

Medicine-Grade

Segmentation by Extraction Technology:

Water Extraction

Alkali Extraction

Enzyme Extraction

Segmentation by Particle Size:

Coarse Powder

Fine Powder

Ultra-Fine Powder

Segmentation by Application:

Cosmetics

Food

Biomedical

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

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 Addressed in this Report

What is the 10-year outlook for the global Silkworm Chrysalis Protein Hydrolysate Amino Acids market?

What factors are driving Silkworm Chrysalis Protein Hydrolysate Amino Acids market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Silkworm Chrysalis Protein Hydrolysate Amino Acids market opportunities vary by end market size?

How does Silkworm Chrysalis Protein Hydrolysate Amino Acids break out by Purity Level, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

2.1.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales 2021-2032

2.1.2 World Current & Future Analysis for Silkworm Chrysalis Protein Hydrolysate Amino Acids by Geographic Region, 2021, 2025 & 2032

2.1.3 World Current & Future Analysis for Silkworm Chrysalis Protein Hydrolysate Amino Acids by Country/Region, 2021, 2025 & 2032

2.2 Silkworm Chrysalis Protein Hydrolysate Amino Acids Segment by Purity Level

2.2.1 Food-Grade

2.2.2 Cosmetics-Grade

2.2.3 Medicine-Grade

2.2.4 Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level

2.2.4.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)

2.2.4.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue and Market Share by Purity Level (2021-2026)

2.2.4.3 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Purity Level (2021-2026)

2.3 Silkworm Chrysalis Protein Hydrolysate Amino Acids Segment by Extraction Technology

2.3.1 Water Extraction

2.3.2 Alkali Extraction

2.3.3 Enzyme Extraction

2.3.4 Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Extraction

Technology

2.3.4.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Extraction Technology (2021-2026)

2.3.4.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue and Market Share by Extraction Technology (2021-2026)

2.3.4.3 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Extraction Technology (2021-2026)

2.4 Silkworm Chrysalis Protein Hydrolysate Amino Acids Segment by Particle Size

2.4.1 Coarse Powder

2.4.2 Fine Powder

2.4.3 Ultra-Fine Powder

2.4.4 Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Particle Size

2.4.4.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Particle Size (2021-2026)

2.4.4.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue and Market Share by Particle Size (2021-2026)

2.4.4.3 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Particle Size (2021-2026)

2.5 Silkworm Chrysalis Protein Hydrolysate Amino Acids Segment by Application

2.5.1 Cosmetics

2.5.2 Food

2.5.3 Biomedical

2.5.4 Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application

2.5.4.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Market Share by Application (2021-2026)

2.5.4.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue and Market Share by Application (2021-2026)

2.5.4.3 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Breakdown Data by Company

3.1.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales by Company (2021-2026)

3.1.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Company (2021-2026)

3.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue by

Company (2021-2026)

3.2.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Company (2021-2026)

3.2.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Company (2021-2026)

3.3 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Company

3.4 Key Manufacturers Silkworm Chrysalis Protein Hydrolysate Amino Acids Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Location Distribution

3.4.2 Players Silkworm Chrysalis Protein Hydrolysate Amino Acids Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR SILKWORM CHRYSALIS PROTEIN HYDROLYSATE AMINO ACIDS BY GEOGRAPHIC REGION

4.1 World Historic Silkworm Chrysalis Protein Hydrolysate Amino Acids Market Size by Geographic Region (2021-2026)

4.1.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Silkworm Chrysalis Protein Hydrolysate Amino Acids Market Size by Country/Region (2021-2026)

4.2.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales by Country/Region (2021-2026)

4.2.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue by Country/Region (2021-2026)

4.3 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Growth

4.4 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Growth

4.5 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Growth

4.6 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Growth

5 AMERICAS

5.1 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country

5.1.1 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026)

5.1.2 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country (2021-2026)

5.2 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026)

5.3 Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Region

6.1.1 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Region (2021-2026)

6.1.2 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Region (2021-2026)

6.2 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026)

6.3 APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids by Country

7.1.1 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026)

7.1.2 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country (2021-2026)

7.2 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026)

7.3 Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids by Country

8.1.1 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026)

8.1.2 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country (2021-2026)

8.2 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026)

8.3 Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Silkworm Chrysalis Protein Hydrolysate Amino Acids

10.3 Manufacturing Process Analysis of Silkworm Chrysalis Protein Hydrolysate Amino Acids

10.4 Industry Chain Structure of Silkworm Chrysalis Protein Hydrolysate Amino Acids

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Silkworm Chrysalis Protein Hydrolysate Amino Acids Distributors

11.3 Silkworm Chrysalis Protein Hydrolysate Amino Acids Customer

12 WORLD FORECAST REVIEW FOR SILKWORM CHRYSALIS PROTEIN HYDROLYSATE AMINO ACIDS BY GEOGRAPHIC REGION

12.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market Size Forecast by Region

12.1.1 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Forecast by Region (2027-2032)

12.1.2 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Forecast by Purity Level (2027-2032)

12.7 Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Huzhou Aotesi Biotechnology

13.1.1 Huzhou Aotesi Biotechnology Company Information

13.1.2 Huzhou Aotesi Biotechnology Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

13.1.3 Huzhou Aotesi Biotechnology Silkworm Chrysalis Protein Hydrolysate Amino

Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Huzhou Aotesi Biotechnology Main Business Overview

13.1.5 Huzhou Aotesi Biotechnology Latest Developments

13.2 Xi'an Aogu Biotech

13.2.1 Xi'an Aogu Biotech Company Information

13.2.2 Xi'an Aogu Biotech Silkworm Chrysalis Protein Hydrolysate Amino Acids

Product Portfolios and Specifications

13.2.3 Xi'an Aogu Biotech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.2.4 Xi'an Aogu Biotech Main Business Overview

13.2.5 Xi'an Aogu Biotech Latest Developments

13.3 Healthdream Bio-tech

13.3.1 Healthdream Bio-tech Company Information

13.3.2 Healthdream Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids

Product Portfolios and Specifications

13.3.3 Healthdream Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.3.4 Healthdream Bio-tech Main Business Overview

13.3.5 Healthdream Bio-tech Latest Developments

13.4 Huzhou Xintiansi Bio-tech Co., Ltd.

13.4.1 Huzhou Xintiansi Bio-tech Co., Ltd. Company Information

13.4.2 Huzhou Xintiansi Bio-tech Co., Ltd. Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

13.4.3 Huzhou Xintiansi Bio-tech Co., Ltd. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Huzhou Xintiansi Bio-tech Co., Ltd. Main Business Overview

13.4.5 Huzhou Xintiansi Bio-tech Co., Ltd. Latest Developments

13.5 Xi'an Bioway Organic Ingredients

13.5.1 Xi'an Bioway Organic Ingredients Company Information

13.5.2 Xi'an Bioway Organic Ingredients Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

13.5.3 Xi'an Bioway Organic Ingredients Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Xi'an Bioway Organic Ingredients Main Business Overview

13.5.5 Xi'an Bioway Organic Ingredients Latest Developments

13.6 SilkFuture Bio-tech

13.6.1 SilkFuture Bio-tech Company Information

13.6.2 SilkFuture Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids

Product Portfolios and Specifications

13.6.3 SilkFuture Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 SilkFuture Bio-tech Main Business Overview

13.6.5 SilkFuture Bio-tech Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Table 2. Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)
- Table 3. Major Players of Food-Grade
- Table 4. Major Players of Cosmetics-Grade
- Table 5. Major Players of Medicine-Grade
- Table 6. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026) & (Tons)
- Table 7. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)
- Table 8. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Purity Level (2021-2026) & (\$ million)
- Table 9. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Purity Level (2021-2026)
- Table 10. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Purity Level (2021-2026) & (US\$/kg)
- Table 11. Major Players of Water Extraction
- Table 12. Major Players of Alkali Extraction
- Table 13. Major Players of Enzyme Extraction
- Table 14. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Extraction Technology (2021-2026) & (Tons)
- Table 15. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Extraction Technology (2021-2026)
- Table 16. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Extraction Technology (2021-2026) & (\$ million)
- Table 17. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Extraction Technology (2021-2026)
- Table 18. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Extraction Technology (2021-2026) & (US\$/kg)
- Table 19. Major Players of Coarse Powder
- Table 20. Major Players of Fine Powder
- Table 21. Major Players of Ultra-Fine Powder
- Table 22. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Particle Size (2021-2026) & (Tons)

Table 23. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Particle Size (2021-2026)

Table 24. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Particle Size (2021-2026) & (\$ million)

Table 25. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Particle Size (2021-2026)

Table 26. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Particle Size (2021-2026) & (US\$/kg)

Table 27. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale by Application (2021-2026) & (Tons)

Table 28. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Market Share by Application (2021-2026)

Table 29. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Application (2021-2026) & (\$ million)

Table 30. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Application (2021-2026)

Table 31. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Application (2021-2026) & (US\$/kg)

Table 32. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Company (2021-2026) & (Tons)

Table 33. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Company (2021-2026)

Table 34. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Company (2021-2026) & (\$ millions)

Table 35. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Company (2021-2026)

Table 36. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Price by Company (2021-2026) & (US\$/kg)

Table 37. Key Manufacturers Silkworm Chrysalis Protein Hydrolysate Amino Acids Producing Area Distribution and Sales Area

Table 38. Players Silkworm Chrysalis Protein Hydrolysate Amino Acids Products Offered

Table 39. Silkworm Chrysalis Protein Hydrolysate Amino Acids Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 40. New Products and Potential Entrants

Table 41. Market M&A Activity & Strategy

Table 42. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Geographic Region (2021-2026) & (Tons)

Table 43. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market

Share Geographic Region (2021-2026)

Table 44. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 45. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Geographic Region (2021-2026)

Table 46. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country/Region (2021-2026) & (Tons)

Table 47. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country/Region (2021-2026)

Table 48. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country/Region (2021-2026) & (\$ millions)

Table 49. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Country/Region (2021-2026)

Table 50. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026) & (Tons)

Table 51. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country (2021-2026)

Table 52. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country (2021-2026) & (\$ millions)

Table 53. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026) & (Tons)

Table 54. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026) & (Tons)

Table 55. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Region (2021-2026) & (Tons)

Table 56. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Region (2021-2026)

Table 57. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Region (2021-2026) & (\$ millions)

Table 58. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026) & (Tons)

Table 59. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026) & (Tons)

Table 60. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026) & (Tons)

Table 61. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Country (2021-2026) & (\$ millions)

Table 62. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026) & (Tons)

Table 63. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026) & (Tons)

Table 64. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Country (2021-2026) & (Tons)

Table 65. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Country (2021-2026)

Table 66. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Purity Level (2021-2026) & (Tons)

Table 67. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Application (2021-2026) & (Tons)

Table 68. Key Market Drivers & Growth Opportunities of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Table 69. Key Market Challenges & Risks of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Table 70. Key Industry Trends of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Table 71. Silkworm Chrysalis Protein Hydrolysate Amino Acids Raw Material

Table 72. Key Suppliers of Raw Materials

Table 73. Silkworm Chrysalis Protein Hydrolysate Amino Acids Distributors List

Table 74. Silkworm Chrysalis Protein Hydrolysate Amino Acids Customer List

Table 75. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Region (2027-2032) & (Tons)

Table 76. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 77. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Country (2027-2032) & (Tons)

Table 78. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 79. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Region (2027-2032) & (Tons)

Table 80. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 81. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Country (2027-2032) & (Tons)

Table 82. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 83. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Country (2027-2032) & (Tons)

Table 84. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 85. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Purity Level (2027-2032) & (Tons)

Table 86. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Forecast by Purity Level (2027-2032) & (\$ millions)

Table 87. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Forecast by Application (2027-2032) & (Tons)

Table 88. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 89. Huzhou Aotesi Biotechnology Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 90. Huzhou Aotesi Biotechnology Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 91. Huzhou Aotesi Biotechnology Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 92. Huzhou Aotesi Biotechnology Main Business

Table 93. Huzhou Aotesi Biotechnology Latest Developments

Table 94. Xi'an Aogu Biotech Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 95. Xi'an Aogu Biotech Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 96. Xi'an Aogu Biotech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 97. Xi'an Aogu Biotech Main Business

Table 98. Xi'an Aogu Biotech Latest Developments

Table 99. Healthdream Bio-tech Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 100. Healthdream Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 101. Healthdream Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 102. Healthdream Bio-tech Main Business

Table 103. Healthdream Bio-tech Latest Developments

Table 104. Huzhou Xintiansi Bio-tech Co., Ltd. Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 105. Huzhou Xintiansi Bio-tech Co., Ltd. Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 106. Huzhou Xintiansi Bio-tech Co., Ltd. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 107. Huzhou Xintiansi Bio-tech Co., Ltd. Main Business

Table 108. Huzhou Xintiansi Bio-tech Co., Ltd. Latest Developments

Table 109. Xi'an Bioway Organic Ingredients Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 110. Xi'an Bioway Organic Ingredients Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 111. Xi'an Bioway Organic Ingredients Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 112. Xi'an Bioway Organic Ingredients Main Business

Table 113. Xi'an Bioway Organic Ingredients Latest Developments

Table 114. SilkFuture Bio-tech Basic Information, Silkworm Chrysalis Protein Hydrolysate Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 115. SilkFuture Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Product Portfolios and Specifications

Table 116. SilkFuture Bio-tech Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/kg) and Gross Margin (2021-2026)

Table 117. SilkFuture Bio-tech Main Business

Table 118. SilkFuture Bio-tech Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Figure 2. Silkworm Chrysalis Protein Hydrolysate Amino Acids Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Growth Rate 2021-2032 (Tons)

Figure 7. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country/Region (2025)

Figure 10. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Food-Grade

Figure 12. Product Picture of Cosmetics-Grade

Figure 13. Product Picture of Medicine-Grade

Figure 14. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level in 2026

Figure 15. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Purity Level (2021-2026)

Figure 16. Product Picture of Water Extraction

Figure 17. Product Picture of Alkali Extraction

Figure 18. Product Picture of Enzyme Extraction

Figure 19. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Extraction Technology in 2026

Figure 20. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Extraction Technology (2021-2026)

Figure 21. Product Picture of Coarse Powder

Figure 22. Product Picture of Fine Powder

Figure 23. Product Picture of Ultra-Fine Powder

Figure 24. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Particle Size in 2026

Figure 25. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Particle Size (2021-2026)

Figure 26. Silkworm Chrysalis Protein Hydrolysate Amino Acids Consumed in Cosmetics

Figure 27. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market: Cosmetics (2021-2026) & (Tons)

Figure 28. Silkworm Chrysalis Protein Hydrolysate Amino Acids Consumed in Food

Figure 29. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market: Food (2021-2026) & (Tons)

Figure 30. Silkworm Chrysalis Protein Hydrolysate Amino Acids Consumed in Biomedical

Figure 31. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market: Biomedical (2021-2026) & (Tons)

Figure 32. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sale Market Share by Application (2025)

Figure 33. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Application in 2026

Figure 34. Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales by Company in 2026 (Tons)

Figure 35. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Company in 2026

Figure 36. Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue by Company in 2026 (\$ millions)

Figure 37. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Company in 2026

Figure 38. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Geographic Region (2021-2026)

Figure 39. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Geographic Region in 2026

Figure 40. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales 2021-2026 (Tons)

Figure 41. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue 2021-2026 (\$ millions)

Figure 42. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales 2021-2026 (Tons)

Figure 43. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue 2021-2026 (\$ millions)

Figure 44. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales 2021-2026 (Tons)

Figure 45. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue 2021-2026 (\$ millions)

Figure 46. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales 2021-2026 (Tons)

Figure 47. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue 2021-2026 (\$ millions)

Figure 48. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country in 2026

Figure 49. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Country (2021-2026)

Figure 50. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)

Figure 51. Americas Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Application (2021-2026)

Figure 52. United States Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 53. Canada Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 54. Mexico Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 55. Brazil Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 56. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Region in 2026

Figure 57. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Region (2021-2026)

Figure 58. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)

Figure 59. APAC Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Application (2021-2026)

Figure 60. China Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 61. Japan Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 62. South Korea Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 63. Southeast Asia Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 64. India Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth

2021-2026 (\$ millions)

Figure 65. Australia Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue

Growth 2021-2026 (\$ millions)

Figure 66. China Taiwan Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue

Growth 2021-2026 (\$ millions)

Figure 67. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country in 2026

Figure 68. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share by Country (2021-2026)

Figure 69. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)

Figure 70. Europe Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Application (2021-2026)

Figure 71. Germany Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 72. France Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 73. UK Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 74. Italy Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 75. Russia Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 76. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Country (2021-2026)

Figure 77. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Purity Level (2021-2026)

Figure 78. Middle East & Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share by Application (2021-2026)

Figure 79. Egypt Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 80. South Africa Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 81. Israel Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 82. Turkey Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 83. GCC Countries Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Growth 2021-2026 (\$ millions)

Figure 84. Manufacturing Cost Structure Analysis of Silkworm Chrysalis Protein Hydrolysate Amino Acids in 2026

Figure 85. Manufacturing Process Analysis of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Figure 86. Industry Chain Structure of Silkworm Chrysalis Protein Hydrolysate Amino Acids

Figure 87. Channels of Distribution

Figure 88. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Forecast by Region (2027-2032)

Figure 89. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share Forecast by Region (2027-2032)

Figure 90. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share Forecast by Purity Level (2027-2032)

Figure 91. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share Forecast by Purity Level (2027-2032)

Figure 92. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Sales Market Share Forecast by Application (2027-2032)

Figure 93. Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Silkworm Chrysalis Protein Hydrolysate Amino Acids Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/G8B488B3C546EN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G8B488B3C546EN.html>