

# Global L-Hydroxyproline (CAS 51-35-4) Market Growth

<https://marketpublishers.com/r/G6FF53A5044EN.html>

Date: June 2021

Pages: 109

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

ID: G6FF53A5044EN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to this latest study, the 2021 growth of L-Hydroxyproline (CAS 51-35-4) will have significant change from previous year. By the most conservative estimates of global L-Hydroxyproline (CAS 51-35-4) market size (most likely outcome) will be a year-over-year revenue growth rate of XX% in 2021, from US\$ 67 million in 2020. Over the next five years the L-Hydroxyproline (CAS 51-35-4) market will register a 6.3% CAGR in terms of revenue, the global market size will reach US\$ 85 million by 2026.

This report presents a comprehensive overview, market shares, and growth opportunities of L-Hydroxyproline (CAS 51-35-4) market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2016 to 2021, in Section 2.3; and forecast to 2026 in section 11.7.

Pharmaceutical Grade

Industrial Grade

Segmentation by application: breakdown data from 2016 to 2021, in Section 2.4; and forecast to 2026 in section 11.8.

Pharmaceutical Intermediate

Cosmetics

Food

Dietary Supplement

Others

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

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 report also presents the market competition landscape and a corresponding detailed analysis of the major vendor/manufacturers in the market. The key manufacturers covered in this report: Breakdown data in Chapter 3.

Kyowa Hakko

Evonik

Jinyang Pharmaceutical

Beile Group

Puyer Biopharma

Wuxi Jinghai Amino Acid Co., Ltd

Dongchen Biology

Hebei Fangrui Biotechnology Co., Ltd

ACERBLEND

Shijiazhuang Baokang Biology Engineering Co., Ltd.

Haitian Amino Acid

HY Group

## 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

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global L-Hydroxyproline (CAS 51-35-4) Consumption 2016-2026
  - 2.1.2 L-Hydroxyproline (CAS 51-35-4) Consumption CAGR by Region
- 2.2 L-Hydroxyproline (CAS 51-35-4) Segment by Type
  - 2.2.1 Pharmaceutical Grade
  - 2.2.2 Industrial Grade
- 2.3 L-Hydroxyproline (CAS 51-35-4) Sales by Type
  - 2.3.1 Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type (2016-2021)
  - 2.3.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue and Market Share by Type (2016-2021)
  - 2.3.3 Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Type (2016-2021)
- 2.4 L-Hydroxyproline (CAS 51-35-4) Segment by Application
  - 2.4.1 Pharmaceutical Intermediate
  - 2.4.2 Cosmetics
  - 2.4.3 Food
  - 2.4.4 Dietary Supplement
  - 2.4.5 Others
- 2.5 L-Hydroxyproline (CAS 51-35-4) Sales by Application
  - 2.5.1 Global L-Hydroxyproline (CAS 51-35-4) Sale Market Share by Application (2016-2021)
  - 2.5.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue and Market Share by Application (2016-2021)
  - 2.5.3 Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Application (2016-2021)

### **3 GLOBAL L-HYDROXYPROLINE (CAS 51-35-4) BY COMPANY**

#### 3.1 Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Company

3.1.1 Global L-Hydroxyproline (CAS 51-35-4) Sales by Company (2019-2021)

3.1.2 Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Company (2019-2021)

#### 3.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Company

3.2.1 Global L-Hydroxyproline (CAS 51-35-4) Revenue by Company (2019-2021)

3.2.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Company (2019-2021)

#### 3.3 Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Company

#### 3.4 Global Manufacturers L-Hydroxyproline (CAS 51-35-4) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers L-Hydroxyproline (CAS 51-35-4) Product Location Distribution

3.4.2 Players L-Hydroxyproline (CAS 51-35-4) Products Offered

#### 3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2021)

#### 3.6 New Products and Potential Entrants

#### 3.7 Mergers & Acquisitions, Expansion

### **4 L-HYDROXYPROLINE (CAS 51-35-4) BY REGION**

#### 4.1 Global L-Hydroxyproline (CAS 51-35-4) by Region

4.1.1 Global L-Hydroxyproline (CAS 51-35-4) Sales by Region

4.1.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue by Region

#### 4.2 Americas L-Hydroxyproline (CAS 51-35-4) Sales Growth

#### 4.3 APAC L-Hydroxyproline (CAS 51-35-4) Sales Growth

#### 4.4 Europe L-Hydroxyproline (CAS 51-35-4) Sales Growth

#### 4.5 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Growth

### **5 AMERICAS**

#### 5.1 Americas L-Hydroxyproline (CAS 51-35-4) Sales by Country

5.1.1 Americas L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021)

5.1.2 Americas L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021)

#### 5.2 Americas L-Hydroxyproline (CAS 51-35-4) Sales by Type

#### 5.3 Americas L-Hydroxyproline (CAS 51-35-4) Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

## **6 APAC**

6.1 APAC L-Hydroxyproline (CAS 51-35-4) Sales by Region

6.1.1 APAC L-Hydroxyproline (CAS 51-35-4) Sales by Region (2016-2021)

6.1.2 APAC L-Hydroxyproline (CAS 51-35-4) Revenue by Region (2016-2021)

6.2 APAC L-Hydroxyproline (CAS 51-35-4) Sales by Type

6.3 APAC L-Hydroxyproline (CAS 51-35-4) Sales by Application

6.4 China

6.5 Japan

6.6 Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

## **7 EUROPE**

7.1 Europe L-Hydroxyproline (CAS 51-35-4) by Country

7.1.1 Europe L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021)

7.1.2 Europe L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021)

7.2 Europe L-Hydroxyproline (CAS 51-35-4) Sales by Type

7.3 Europe L-Hydroxyproline (CAS 51-35-4) Sales by Application

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) by Country

8.1.1 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021)

8.1.2 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021)

- 8.2 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Type
- 8.3 Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Country

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

- 9.1 Market Drivers and Impact
  - 9.1.1 Growing Demand from Key Regions
  - 9.1.2 Growing Demand from Key Applications and Potential Industries
- 9.2 Market Challenges and Impact
- 9.3 Market Trends

## **10 MARKETING, DISTRIBUTORS AND CUSTOMER**

- 10.1 Sales Channel
  - 10.1.1 Direct Channels
  - 10.1.2 Indirect Channels
- 10.2 L-Hydroxyproline (CAS 51-35-4) Distributors
- 10.3 L-Hydroxyproline (CAS 51-35-4) Customer

## **11 GLOBAL L-HYDROXYPROLINE (CAS 51-35-4) MARKET FORECAST**

- 11.1 Global L-Hydroxyproline (CAS 51-35-4) Forecast by Region
  - 11.1.1 Global L-Hydroxyproline (CAS 51-35-4) Forecast by Regions (2021-2026)
  - 11.2.2 Global L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Regions (2021-2026)
- 11.2 Americas Forecast by Country
- 11.3 APAC Forecast by Region
- 11.4 Europe Forecast by Country
- 11.5 Middle East & Africa Forecast by Country
- 11.6 Global L-Hydroxyproline (CAS 51-35-4) Forecast by Type
- 11.7 Global L-Hydroxyproline (CAS 51-35-4) Forecast by Application

## **12 KEY PLAYERS ANALYSIS**



## 12.1 Kyowa Hakko

12.1.1 Kyowa Hakko Company Information

12.1.2 Kyowa Hakko L-Hydroxyproline (CAS 51-35-4) Product Offered

12.1.3 Kyowa Hakko L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.1.4 Kyowa Hakko Main Business Overview

12.1.5 Kyowa Hakko Latest Developments

## 12.2 Evonik

12.2.1 Evonik Company Information

12.2.2 Evonik L-Hydroxyproline (CAS 51-35-4) Product Offered

12.2.3 Evonik L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.2.4 Evonik Main Business Overview

12.2.5 Evonik Latest Developments

## 12.3 Jinyang Pharmaceutical

12.3.1 Jinyang Pharmaceutical Company Information

12.3.2 Jinyang Pharmaceutical L-Hydroxyproline (CAS 51-35-4) Product Offered

12.3.3 Jinyang Pharmaceutical L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.3.4 Jinyang Pharmaceutical Main Business Overview

12.3.5 Jinyang Pharmaceutical Latest Developments

## 12.4 Beile Group

12.4.1 Beile Group Company Information

12.4.2 Beile Group L-Hydroxyproline (CAS 51-35-4) Product Offered

12.4.3 Beile Group L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.4.4 Beile Group Main Business Overview

12.4.5 Beile Group Latest Developments

## 12.5 Puyer Biopharma

12.5.1 Puyer Biopharma Company Information

12.5.2 Puyer Biopharma L-Hydroxyproline (CAS 51-35-4) Product Offered

12.5.3 Puyer Biopharma L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.5.4 Puyer Biopharma Main Business Overview

12.5.5 Puyer Biopharma Latest Developments

## 12.6 Wuxi Jinghai Amino Acid Co., Ltd

12.6.1 Wuxi Jinghai Amino Acid Co., Ltd Company Information

12.6.2 Wuxi Jinghai Amino Acid Co., Ltd L-Hydroxyproline (CAS 51-35-4) Product Offered

12.6.3 Wuxi Jinghai Amino Acid Co., Ltd L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.6.4 Wuxi Jinghai Amino Acid Co., Ltd Main Business Overview

12.6.5 Wuxi Jinghai Amino Acid Co., Ltd Latest Developments

12.7 Dongchen Biology

12.7.1 Dongchen Biology Company Information

12.7.2 Dongchen Biology L-Hydroxyproline (CAS 51-35-4) Product Offered

12.7.3 Dongchen Biology L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.7.4 Dongchen Biology Main Business Overview

12.7.5 Dongchen Biology Latest Developments

12.8 Hebei Fangrui Biotechnology Co., Ltd

12.8.1 Hebei Fangrui Biotechnology Co., Ltd Company Information

12.8.2 Hebei Fangrui Biotechnology Co., Ltd L-Hydroxyproline (CAS 51-35-4) Product Offered

12.8.3 Hebei Fangrui Biotechnology Co., Ltd L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.8.4 Hebei Fangrui Biotechnology Co., Ltd Main Business Overview

12.8.5 Hebei Fangrui Biotechnology Co., Ltd Latest Developments

12.9 ACERBLEND

12.9.1 ACERBLEND Company Information

12.9.2 ACERBLEND L-Hydroxyproline (CAS 51-35-4) Product Offered

12.9.3 ACERBLEND L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.9.4 ACERBLEND Main Business Overview

12.9.5 ACERBLEND Latest Developments

12.10 Shijiazhuang Baokang Biology Engineering Co., Ltd.

12.10.1 Shijiazhuang Baokang Biology Engineering Co., Ltd. Company Information

12.10.2 Shijiazhuang Baokang Biology Engineering Co., Ltd. L-Hydroxyproline (CAS 51-35-4) Product Offered

12.10.3 Shijiazhuang Baokang Biology Engineering Co., Ltd. L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.10.4 Shijiazhuang Baokang Biology Engineering Co., Ltd. Main Business Overview

12.10.5 Shijiazhuang Baokang Biology Engineering Co., Ltd. Latest Developments

12.11 Haitian Amino Acid

12.11.1 Haitian Amino Acid Company Information

12.11.2 Haitian Amino Acid L-Hydroxyproline (CAS 51-35-4) Product Offered

12.11.3 Haitian Amino Acid L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.11.4 Haitian Amino Acid Main Business Overview

12.11.5 Haitian Amino Acid Latest Developments

12.12 HY Group

12.12.1 HY Group Company Information

12.12.2 HY Group L-Hydroxyproline (CAS 51-35-4) Product Offered

12.12.3 HY Group L-Hydroxyproline (CAS 51-35-4) Sales, Revenue, Price and Gross Margin (2019-2021)

12.12.4 HY Group Main Business Overview

12.12.5 HY Group Latest Developments

## **13 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. L-Hydroxyproline (CAS 51-35-4) Consumption CAGR by Region (2020-2026) & (\$ Millions)

Table 2. Major Players of Pharmaceutical Grade

Table 3. Major Players of Industrial Grade

Table 4. Global L-Hydroxyproline (CAS 51-35-4) Sales by Type (2016-2021) & (Kiloton)

Table 5. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type (2016-2021)

Table 6. Global L-Hydroxyproline (CAS 51-35-4) Revenue by Type (2016-2021) & (\$ million)

Table 7. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Type (2016-2021)

Table 8. Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Type (2016-2021)

Table 9. Global L-Hydroxyproline (CAS 51-35-4) Sales by Application (2016-2021) & (Kiloton)

Table 10. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application (2016-2021)

Table 11. Global L-Hydroxyproline (CAS 51-35-4) Value by Application (2016-2021)

Table 12. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Application (2016-2021)

Table 13. Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Application (2016-2021)

Table 14. Global L-Hydroxyproline (CAS 51-35-4) Sales by Company (2019-2021) & (Kiloton)

Table 15. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Company (2019-2021)

Table 16. Global L-Hydroxyproline (CAS 51-35-4) Revenue by Company (2019-2021) (\$ Millions)

Table 17. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Company (2019-2021)

Table 18. Global L-Hydroxyproline (CAS 51-35-4) Sale Price by Company (2019-2021)

Table 19. Key Manufacturers L-Hydroxyproline (CAS 51-35-4) Producing Area Distribution and Sales Area

Table 20. Players L-Hydroxyproline (CAS 51-35-4) Products Offered

Table 21. L-Hydroxyproline (CAS 51-35-4) Concentration Ratio (CR3, CR5 and CR10) & (2019-2021)

Table 22. New Products and Potential Entrants

Table 23. Mergers & Acquisitions, Expansion

Table 24. Global L-Hydroxyproline (CAS 51-35-4) Sales by Region (2016-2021)  
(Kiloton)

Table 25. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Region  
(2016-2021)

Table 26. Global L-Hydroxyproline (CAS 51-35-4) Revenue by Region (2016-2021) & (\$  
Millions)

Table 27. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Region  
(2016-2021)

Table 28. Americas L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021) &  
(Kiloton)

Table 29. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country  
(2016-2021)

Table 30. Americas L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021)  
& (\$ Millions)

Table 31. Americas L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country  
(2016-2021)

Table 32. Americas L-Hydroxyproline (CAS 51-35-4) Sales by Type (2016-2021) &  
(Kiloton)

Table 33. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type  
(2016-2021)

Table 34. Americas L-Hydroxyproline (CAS 51-35-4) Sales by Application (2016-2021)  
& (Kiloton)

Table 35. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application  
(2016-2021)

Table 36. APAC L-Hydroxyproline (CAS 51-35-4) Sales by Region (2016-2021) &  
(Kiloton)

Table 37. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Region  
(2016-2021)

Table 38. APAC L-Hydroxyproline (CAS 51-35-4) Revenue by Region (2016-2021) & (\$  
Millions)

Table 39. APAC L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Region  
(2016-2021)

Table 40. APAC L-Hydroxyproline (CAS 51-35-4) Sales by Type (2016-2021) &  
(Kiloton)

Table 41. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type  
(2016-2021)

Table 42. APAC L-Hydroxyproline (CAS 51-35-4) Sales by Application (2016-2021) &  
(Kiloton)

Table 43. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application (2016-2021)

Table 44. Europe L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021) & (Kiloton)

Table 45. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country (2016-2021)

Table 46. Europe L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021) & (\$ Millions)

Table 47. Europe L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country (2016-2021)

Table 48. Europe L-Hydroxyproline (CAS 51-35-4) Sales by Type (2016-2021) & (Kiloton)

Table 49. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type (2016-2021)

Table 50. Europe L-Hydroxyproline (CAS 51-35-4) Sales by Application (2016-2021) & (Kiloton)

Table 51. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application (2016-2021)

Table 52. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Country (2016-2021) & (Kiloton)

Table 53. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country (2016-2021)

Table 54. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue by Country (2016-2021) & (\$ Millions)

Table 55. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country (2016-2021)

Table 56. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Type (2016-2021) & (Kiloton)

Table 57. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type (2016-2021)

Table 58. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales by Application (2016-2021) & (Kiloton)

Table 59. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application (2016-2021)

Table 60. Key and Potential Regions of L-Hydroxyproline (CAS 51-35-4)

Table 61. Key Application and Potential Industries of L-Hydroxyproline (CAS 51-35-4)

Table 62. Key Challenges of L-Hydroxyproline (CAS 51-35-4)

Table 63. Key Trends of L-Hydroxyproline (CAS 51-35-4)

Table 64. L-Hydroxyproline (CAS 51-35-4) Distributors List

- Table 65. L-Hydroxyproline (CAS 51-35-4) Customer List
- Table 66. Global L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Region (2021-2026) & (Kiloton)
- Table 67. Global L-Hydroxyproline (CAS 51-35-4) Consumption Market Forecast by Region
- Table 68. Global L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Region (2021-2026) & (\$ millions)
- Table 69. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share Forecast by Region (2021-2026)
- Table 70. Americas L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Country (2021-2026) & (Kiloton)
- Table 71. Americas L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 72. APAC L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Region (2021-2026) & (Kiloton)
- Table 73. APAC L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Region (2021-2026) & (\$ millions)
- Table 74. Europe L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Country (2021-2026) & (Kiloton)
- Table 75. Europe L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 76. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Country (2021-2026) & (Kiloton)
- Table 77. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Country (2021-2026) & (\$ millions)
- Table 78. Global L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Type (2021-2026) & (Kiloton)
- Table 79. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share Forecast by Type (2021-2026)
- Table 80. Global L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Type (2021-2026) & (\$ Millions)
- Table 81. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share Forecast by Type (2021-2026)
- Table 82. Global L-Hydroxyproline (CAS 51-35-4) Sales Forecast by Application (2021-2026) & (Kiloton)
- Table 83. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share Forecast by Application (2021-2026)
- Table 84. Global L-Hydroxyproline (CAS 51-35-4) Revenue Forecast by Application (2021-2026) & (\$ Millions)

Table 85. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share Forecast by Application (2021-2026)

Table 86. Kyowa Hakko Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 87. Kyowa Hakko L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 88. Kyowa Hakko L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 89. Kyowa Hakko Main Business

Table 90. Kyowa Hakko Latest Developments

Table 91. Evonik Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 92. Evonik L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 93. Evonik L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 94. Evonik Main Business

Table 95. Evonik Latest Developments

Table 96. Jinyang Pharmaceutical Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 97. Jinyang Pharmaceutical L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 98. Jinyang Pharmaceutical L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 99. Jinyang Pharmaceutical Main Business

Table 100. Jinyang Pharmaceutical Latest Developments

Table 101. Beile Group Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 102. Beile Group L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 103. Beile Group L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 104. Beile Group Main Business

Table 105. Beile Group Latest Developments

Table 106. Puyer Biopharma Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 107. Puyer Biopharma L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 108. Puyer Biopharma L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 109. Puyer Biopharma Main Business

Table 110. Puyer Biopharma Latest Developments

Table 111. Wuxi Jinghai Amino Acid Co., Ltd Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors



Table 112. Wuxi Jinghai Amino Acid Co., Ltd L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 113. Wuxi Jinghai Amino Acid Co., Ltd L-Hydroxyproline (CAS 51-35-4) Sales (Kilaton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 114. Wuxi Jinghai Amino Acid Co., Ltd Main Business

Table 115. Wuxi Jinghai Amino Acid Co., Ltd Latest Developments

Table 116. Dongchen Biology Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 117. Dongchen Biology L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 118. Dongchen Biology L-Hydroxyproline (CAS 51-35-4) Sales (Kilaton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 119. Dongchen Biology Main Business

Table 120. Dongchen Biology Latest Developments

Table 121. Hebei Fangrui Biotechnology Co., Ltd Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 122. Hebei Fangrui Biotechnology Co., Ltd L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 123. Hebei Fangrui Biotechnology Co., Ltd L-Hydroxyproline (CAS 51-35-4) Sales (Kilaton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 124. Hebei Fangrui Biotechnology Co., Ltd Main Business

Table 125. Hebei Fangrui Biotechnology Co., Ltd Latest Developments

Table 126. ACERBLEND Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 127. ACERBLEND L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 128. ACERBLEND L-Hydroxyproline (CAS 51-35-4) Sales (Kilaton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 129. ACERBLEND Main Business

Table 130. ACERBLEND Latest Developments

Table 131. Shijiazhuang Baokang Biology Engineering Co., Ltd. Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 132. Shijiazhuang Baokang Biology Engineering Co., Ltd. L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 133. Shijiazhuang Baokang Biology Engineering Co., Ltd. L-Hydroxyproline (CAS 51-35-4) Sales (Kilaton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 134. Shijiazhuang Baokang Biology Engineering Co., Ltd. Main Business

Table 135. Shijiazhuang Baokang Biology Engineering Co., Ltd. Latest Developments

Table 136. Haitian Amino Acid Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 137. Haitian Amino Acid L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 138. Haitian Amino Acid L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 139. Haitian Amino Acid Main Business

Table 140. Haitian Amino Acid Latest Developments

Table 141. HY Group Basic Information, L-Hydroxyproline (CAS 51-35-4) Manufacturing Base, Sales Area and Its Competitors

Table 142. HY Group L-Hydroxyproline (CAS 51-35-4) Product Offered

Table 143. HY Group L-Hydroxyproline (CAS 51-35-4) Sales (Kiloton), Revenue (\$ Million), Price (USD/Kg) and Gross Margin (2019-2021E)

Table 144. HY Group Main Business

Table 145. HY Group Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of L-Hydroxyproline (CAS 51-35-4)
- Figure 2. L-Hydroxyproline (CAS 51-35-4) Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global L-Hydroxyproline (CAS 51-35-4) Sales Growth Rate 2016-2026 (Kiloton)
- Figure 7. Global L-Hydroxyproline (CAS 51-35-4) Revenue Growth Rate 2016-2026 (\$ Millions)
- Figure 8. L-Hydroxyproline (CAS 51-35-4) Sales by Region (2021 & 2026) & (\$ millions)
- Figure 9. Product Picture of Pharmaceutical Grade
- Figure 10. Product Picture of Industrial Grade
- Figure 11. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type in 2020
- Figure 12. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Type (2016-2021)
- Figure 13. L-Hydroxyproline (CAS 51-35-4) Consumed in Pharmaceutical Intermediate
- Figure 14. Global L-Hydroxyproline (CAS 51-35-4) Market: Pharmaceutical Intermediate (2016-2021) & (Kiloton)
- Figure 15. L-Hydroxyproline (CAS 51-35-4) Consumed in Cosmetics
- Figure 16. Global L-Hydroxyproline (CAS 51-35-4) Market: Cosmetics (2016-2021) & (Kiloton)
- Figure 17. L-Hydroxyproline (CAS 51-35-4) Consumed in Food
- Figure 18. Global L-Hydroxyproline (CAS 51-35-4) Market: Food (2016-2021) & (Kiloton)
- Figure 19. L-Hydroxyproline (CAS 51-35-4) Consumed in Dietary Supplement
- Figure 20. Global L-Hydroxyproline (CAS 51-35-4) Market: Dietary Supplement (2016-2021) & (Kiloton)
- Figure 21. L-Hydroxyproline (CAS 51-35-4) Consumed in Others
- Figure 22. Global L-Hydroxyproline (CAS 51-35-4) Market: Others (2016-2021) & (Kiloton)
- Figure 23. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application (2016-2021)
- Figure 24. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Application in 2020
- Figure 25. L-Hydroxyproline (CAS 51-35-4) Revenue Market by Company in 2020 (\$

Million)

Figure 26. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Company in 2020

Figure 27. Global L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Regions (2016-2021)

Figure 28. Global L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Region in 2020

Figure 29. Americas L-Hydroxyproline (CAS 51-35-4) Sales 2016-2021 (Kiloton)

Figure 30. Americas L-Hydroxyproline (CAS 51-35-4) Revenue 2016-2021 (\$ Millions)

Figure 31. APAC L-Hydroxyproline (CAS 51-35-4) Sales 2016-2021 (Kiloton)

Figure 32. APAC L-Hydroxyproline (CAS 51-35-4) Revenue 2016-2021 (\$ Millions)

Figure 33. Europe L-Hydroxyproline (CAS 51-35-4) Sales 2016-2021 (Kiloton)

Figure 34. Europe L-Hydroxyproline (CAS 51-35-4) Revenue 2016-2021 (\$ Millions)

Figure 35. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales 2016-2021 (Kiloton)

Figure 36. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue 2016-2021 (\$ Millions)

Figure 37. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country in 2020

Figure 38. Americas L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country in 2020

Figure 39. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type in 2020

Figure 40. Americas L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application in 2020

Figure 41. United States L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 42. Canada L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 43. Mexico L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 44. Brazil L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 45. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Region in 2020

Figure 46. APAC L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Regions in 2020

Figure 47. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type in 2020

Figure 48. APAC L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application in

2020

Figure 49. China L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 50. Japan L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 51. Korea L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 52. Southeast Asia L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 53. India L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 54. Australia L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 55. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country in 2020

Figure 56. Europe L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country in 2020

Figure 57. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type in 2020

Figure 58. Europe L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application in 2020

Figure 59. Germany L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 60. France L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 61. UK L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 62. Italy L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 63. Russia L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 64. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Country in 2020

Figure 65. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Revenue Market Share by Country in 2020

Figure 66. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Type in 2020

Figure 67. Middle East & Africa L-Hydroxyproline (CAS 51-35-4) Sales Market Share by Application in 2020

Figure 68. Egypt L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$

Millions)

Figure 69. South Africa L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 70. Israel L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 71. Turkey L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 72. GCC Country L-Hydroxyproline (CAS 51-35-4) Revenue Growth 2016-2021 (\$ Millions)

Figure 73. Channels of Distribution

Figure 74. Distributors Profiles

## I would like to order

Product name: Global L-Hydroxyproline (CAS 51-35-4) Market Growth

Product link: <https://marketpublishers.com/r/G6FF53A5044EN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G6FF53A5044EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970