

Global D(-) Alpha Parahydroxy Phenylglycine Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global D(-) Alpha Parahydroxy Phenylglycine market size was valued at US\$ 268 million in 2025 and is forecast to a readjusted size of US\$ 374 million by 2032 with a CAGR of 5.0% during review period.

D(-) Alpha Parahydroxy Phenylglycine is the D-enantiomer of 4-hydroxyphenylglycine. It is a non-proteinogenic amino acid found in *Herpetosiphon aurantiacus*.

Main Manufacturers:

The global D(-) Alpha Parahydroxy Phenylglycine market presents an oligopolistic situation. At present, the global key players are mainly distributed in China, among which Apeloa Pharmaceutical is the largest manufacturer of this product, accounting for about 40% of the global market share in 2024.

Market Trend and Drivers:

1. Growing Demand: The demand for D(-) Alpha Parahydroxy Phenylglycine is steadily increasing due to the expanding global antibiotic market, especially the wide usage of semi-synthetic β -lactam antibiotics like amoxicillin.
2. Preference for Green Production: The biosynthesis method of amoxicillin API is gradually becoming the mainstream due to its environmental advantages, which is expected to further boost the demand for D(-) Alpha Parahydroxy Phenylglycine methyl ester used in this process.

3. Increasing Market Concentration: Chinese manufacturers play a significant role in the global market. Leading enterprises in the industry are continuously expanding their scale and improving technology, leading to a gradual increase in market concentration, and the market share of top companies is likely to further expand.

Main Applications:

Amoxicillin production: It is the main application area of L-para-hydroxyphenylglycine, which is used to synthesize amoxicillin raw materials and then produce various amoxicillin preparations.

Cephalosporin antibiotic production: It is also important in the synthesis of cephalosporin antibiotics such as cefoperazone, cefoperazone, and cefprozil. With the growth of market demand for these cephalosporin antibiotics, the demand for L-para-hydroxyphenylglycine has also increased accordingly.

This report is a detailed and comprehensive analysis for global D(-) Alpha Parahydroxy Phenylglycine market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global D(-) Alpha Parahydroxy Phenylglycine market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global D(-) Alpha Parahydroxy Phenylglycine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global D(-) Alpha Parahydroxy Phenylglycine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global D(-) Alpha Parahydroxy Phenylglycine market shares of main players, shipments

in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for D(-) Alpha Parahydroxy Phenylglycine

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global D(-) Alpha Parahydroxy Phenylglycine market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Apelo Pharmaceutical, Henan Newland Pharmaceutical, Shanxi Xinbaoyuan Pharmaceutical, Zhejiang Yuntao Biotechnology, Deretil, Daurala Organics, Anhui Jingke Biotechnology, etc.

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

Market Segmentation

D(-) Alpha Parahydroxy Phenylglycine market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Content 98.5%

Content 99%

Market segment by Application

Amoxicillin

Cephalosporins

Major players covered

Apeloa Pharmaceutical

Henan Newland Pharmaceutical

Shanxi Xinbaoyuan Pharmaceutical

Zhejiang Yuntao Biotechnology

Deretil

Daurala Organics

Anhui Jingke Biotechnology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe D(-) Alpha Parahydroxy Phenylglycine product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of D(-) Alpha Parahydroxy Phenylglycine, with price, sales quantity, revenue, and global market share of D(-) Alpha Parahydroxy Phenylglycine from 2021 to 2026.

Chapter 3, the D(-) Alpha Parahydroxy Phenylglycine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the D(-) Alpha Parahydroxy Phenylglycine breakdown data are shown at the

regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and D(-) Alpha Parahydroxy Phenylglycine market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of D(-) Alpha Parahydroxy Phenylglycine.

Chapter 14 and 15, to describe D(-) Alpha Parahydroxy Phenylglycine sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Content 98.5%

1.3.3 Content 99%

1.4 Market Analysis by Application

1.4.1 Overview: Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.4.2 Amoxicillin

1.4.3 Cephalosporins

1.5 Global D(-) Alpha Parahydroxy Phenylglycine Market Size & Forecast

1.5.1 Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021 & 2025 & 2032)

1.5.2 Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (2021-2032)

1.5.3 Global D(-) Alpha Parahydroxy Phenylglycine Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Apelo Pharmaceutical

2.1.1 Apelo Pharmaceutical Details

2.1.2 Apelo Pharmaceutical Major Business

2.1.3 Apelo Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services

2.1.4 Apelo Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Apelo Pharmaceutical Recent Developments/Updates

2.2 Henan Newland Pharmaceutical

2.2.1 Henan Newland Pharmaceutical Details

2.2.2 Henan Newland Pharmaceutical Major Business

2.2.3 Henan Newland Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services

2.2.4 Henan Newland Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.2.5 Henan Newland Pharmaceutical Recent Developments/Updates
- 2.3 Shanxi Xinbaoyuan Pharmaceutical
 - 2.3.1 Shanxi Xinbaoyuan Pharmaceutical Details
 - 2.3.2 Shanxi Xinbaoyuan Pharmaceutical Major Business
 - 2.3.3 Shanxi Xinbaoyuan Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services
 - 2.3.4 Shanxi Xinbaoyuan Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Shanxi Xinbaoyuan Pharmaceutical Recent Developments/Updates
- 2.4 Zhejiang Yuntao Biotechnology
 - 2.4.1 Zhejiang Yuntao Biotechnology Details
 - 2.4.2 Zhejiang Yuntao Biotechnology Major Business
 - 2.4.3 Zhejiang Yuntao Biotechnology D(-) Alpha Parahydroxy Phenylglycine Product and Services
 - 2.4.4 Zhejiang Yuntao Biotechnology D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 Zhejiang Yuntao Biotechnology Recent Developments/Updates
- 2.5 Deretil
 - 2.5.1 Deretil Details
 - 2.5.2 Deretil Major Business
 - 2.5.3 Deretil D(-) Alpha Parahydroxy Phenylglycine Product and Services
 - 2.5.4 Deretil D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 Deretil Recent Developments/Updates
- 2.6 Daurala Organics
 - 2.6.1 Daurala Organics Details
 - 2.6.2 Daurala Organics Major Business
 - 2.6.3 Daurala Organics D(-) Alpha Parahydroxy Phenylglycine Product and Services
 - 2.6.4 Daurala Organics D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 Daurala Organics Recent Developments/Updates
- 2.7 Anhui Jingke Biotechnology
 - 2.7.1 Anhui Jingke Biotechnology Details
 - 2.7.2 Anhui Jingke Biotechnology Major Business
 - 2.7.3 Anhui Jingke Biotechnology D(-) Alpha Parahydroxy Phenylglycine Product and Services
 - 2.7.4 Anhui Jingke Biotechnology D(-) Alpha Parahydroxy Phenylglycine Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.7.5 Anhui Jingke Biotechnology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: D(-) ALPHA PARAHYDROXY PHENYLGLYCINE BY MANUFACTURER

3.1 Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Manufacturer (2021-2026)

3.2 Global D(-) Alpha Parahydroxy Phenylglycine Revenue by Manufacturer (2021-2026)

3.3 Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of D(-) Alpha Parahydroxy Phenylglycine by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 D(-) Alpha Parahydroxy Phenylglycine Manufacturer Market Share in 2025

3.4.3 Top 6 D(-) Alpha Parahydroxy Phenylglycine Manufacturer Market Share in 2025

3.5 D(-) Alpha Parahydroxy Phenylglycine Market: Overall Company Footprint Analysis

3.5.1 D(-) Alpha Parahydroxy Phenylglycine Market: Region Footprint

3.5.2 D(-) Alpha Parahydroxy Phenylglycine Market: Company Product Type Footprint

3.5.3 D(-) Alpha Parahydroxy Phenylglycine Market: Company Product Application

Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global D(-) Alpha Parahydroxy Phenylglycine Market Size by Region

4.1.1 Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2021-2032)

4.1.2 Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2021-2032)

4.1.3 Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Region (2021-2032)

4.2 North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032)

4.3 Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032)

4.4 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032)

4.5 South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032)

4.6 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value

(2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2032)

5.2 Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Type
(2021-2032)

5.3 Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application
(2021-2032)

6.2 Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application
(2021-2032)

6.3 Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Application
(2021-2032)

7 NORTH AMERICA

7.1 North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type
(2021-2032)

7.2 North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application
(2021-2032)

7.3 North America D(-) Alpha Parahydroxy Phenylglycine Market Size by Country

7.3.1 North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country
(2021-2032)

7.3.2 North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by
Country (2021-2032)

7.3.3 United States Market Size and Forecast (2021-2032)

7.3.4 Canada Market Size and Forecast (2021-2032)

7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

8.1 Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2032)

8.2 Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application
(2021-2032)

8.3 Europe D(-) Alpha Parahydroxy Phenylglycine Market Size by Country

8.3.1 Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2032)

8.3.2 Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2032)

8.3.3 Germany Market Size and Forecast (2021-2032)

8.3.4 France Market Size and Forecast (2021-2032)

8.3.5 United Kingdom Market Size and Forecast (2021-2032)

8.3.6 Russia Market Size and Forecast (2021-2032)

8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

9.1 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Market Size by Region

9.3.1 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2021-2032)

9.3.3 China Market Size and Forecast (2021-2032)

9.3.4 Japan Market Size and Forecast (2021-2032)

9.3.5 South Korea Market Size and Forecast (2021-2032)

9.3.6 India Market Size and Forecast (2021-2032)

9.3.7 Southeast Asia Market Size and Forecast (2021-2032)

9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

10.1 South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2032)

10.2 South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2032)

10.3 South America D(-) Alpha Parahydroxy Phenylglycine Market Size by Country

10.3.1 South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2032)

10.3.2 South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2032)

- 10.3.3 Brazil Market Size and Forecast (2021-2032)
- 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Market Size by Country
 - 11.3.1 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 D(-) Alpha Parahydroxy Phenylglycine Market Drivers
- 12.2 D(-) Alpha Parahydroxy Phenylglycine Market Restraints
- 12.3 D(-) Alpha Parahydroxy Phenylglycine Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of D(-) Alpha Parahydroxy Phenylglycine and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of D(-) Alpha Parahydroxy Phenylglycine
- 13.3 D(-) Alpha Parahydroxy Phenylglycine Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 D(-) Alpha Parahydroxy Phenylglycine Typical Distributors

14.3 D(-) Alpha Parahydroxy Phenylglycine Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Figures

LIST OF FIGURES

Table 1. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Table 2. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Table 3. Apelo Pharmaceutical Basic Information, Manufacturing Base and Competitors

Table 4. Apelo Pharmaceutical Major Business

Table 5. Apelo Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 6. Apelo Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 7. Apelo Pharmaceutical Recent Developments/Updates

Table 8. Henan Newland Pharmaceutical Basic Information, Manufacturing Base and Competitors

Table 9. Henan Newland Pharmaceutical Major Business

Table 10. Henan Newland Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 11. Henan Newland Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 12. Henan Newland Pharmaceutical Recent Developments/Updates

Table 13. Shanxi Xinbaoyuan Pharmaceutical Basic Information, Manufacturing Base and Competitors

Table 14. Shanxi Xinbaoyuan Pharmaceutical Major Business

Table 15. Shanxi Xinbaoyuan Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 16. Shanxi Xinbaoyuan Pharmaceutical D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 17. Shanxi Xinbaoyuan Pharmaceutical Recent Developments/Updates

Table 18. Zhejiang Yuntao Biotechnology Basic Information, Manufacturing Base and Competitors

Table 19. Zhejiang Yuntao Biotechnology Major Business

Table 20. Zhejiang Yuntao Biotechnology D(-) Alpha Parahydroxy Phenylglycine

Product and Services

Table 21. Zhejiang Yuntao Biotechnology D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 22. Zhejiang Yuntao Biotechnology Recent Developments/Updates

Table 23. Deretil Basic Information, Manufacturing Base and Competitors

Table 24. Deretil Major Business

Table 25. Deretil D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 26. Deretil D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 27. Deretil Recent Developments/Updates

Table 28. Daurala Organics Basic Information, Manufacturing Base and Competitors

Table 29. Daurala Organics Major Business

Table 30. Daurala Organics D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 31. Daurala Organics D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 32. Daurala Organics Recent Developments/Updates

Table 33. Anhui Jingke Biotechnology Basic Information, Manufacturing Base and Competitors

Table 34. Anhui Jingke Biotechnology Major Business

Table 35. Anhui Jingke Biotechnology D(-) Alpha Parahydroxy Phenylglycine Product and Services

Table 36. Anhui Jingke Biotechnology D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 37. Anhui Jingke Biotechnology Recent Developments/Updates

Table 38. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 39. Global D(-) Alpha Parahydroxy Phenylglycine Revenue by Manufacturer (2021-2026) & (USD Million)

Table 40. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 41. Market Position of Manufacturers in D(-) Alpha Parahydroxy Phenylglycine, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 42. Head Office and D(-) Alpha Parahydroxy Phenylglycine Production Site of Key Manufacturer

Table 43. D(-) Alpha Parahydroxy Phenylglycine Market: Company Product Type

Footprint

Table 44. D(-) Alpha Parahydroxy Phenylglycine Market: Company Product Application Footprint

Table 45. D(-) Alpha Parahydroxy Phenylglycine New Market Entrants and Barriers to Market Entry

Table 46. D(-) Alpha Parahydroxy Phenylglycine Mergers, Acquisition, Agreements, and Collaborations

Table 47. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 48. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2021-2026) & (Tons)

Table 49. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2027-2032) & (Tons)

Table 50. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2021-2026) & (USD Million)

Table 51. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2027-2032) & (USD Million)

Table 52. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Region (2021-2026) & (US\$/Ton)

Table 53. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Region (2027-2032) & (US\$/Ton)

Table 54. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2026) & (Tons)

Table 55. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 56. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Type (2021-2026) & (USD Million)

Table 57. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Type (2027-2032) & (USD Million)

Table 58. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Type (2021-2026) & (US\$/Ton)

Table 59. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Type (2027-2032) & (US\$/Ton)

Table 60. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 61. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 62. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application (2021-2026) & (USD Million)

Table 63. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application (2027-2032) & (USD Million)

Table 64. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Application (2021-2026) & (US\$/Ton)

Table 65. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Application (2027-2032) & (US\$/Ton)

Table 66. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2026) & (Tons)

Table 67. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 68. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 69. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 70. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2026) & (Tons)

Table 71. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2027-2032) & (Tons)

Table 72. North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2026) & (USD Million)

Table 73. North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2027-2032) & (USD Million)

Table 74. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2026) & (Tons)

Table 75. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 76. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 77. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 78. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2026) & (Tons)

Table 79. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2027-2032) & (Tons)

Table 80. Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2026) & (USD Million)

Table 81. Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2027-2032) & (USD Million)

Table 82. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type

(2021-2026) & (Tons)

Table 83. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 84. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 85. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 86. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2021-2026) & (Tons)

Table 87. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Region (2027-2032) & (Tons)

Table 88. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2021-2026) & (USD Million)

Table 89. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Region (2027-2032) & (USD Million)

Table 90. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2026) & (Tons)

Table 91. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 92. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 93. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 94. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2026) & (Tons)

Table 95. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2027-2032) & (Tons)

Table 96. South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2026) & (USD Million)

Table 97. South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2027-2032) & (USD Million)

Table 98. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2021-2026) & (Tons)

Table 99. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Type (2027-2032) & (Tons)

Table 100. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2021-2026) & (Tons)

Table 101. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Application (2027-2032) & (Tons)

Table 102. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2021-2026) & (Tons)

Table 103. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity by Country (2027-2032) & (Tons)

Table 104. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2021-2026) & (USD Million)

Table 105. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Country (2027-2032) & (USD Million)

Table 106. D(-) Alpha Parahydroxy Phenylglycine Raw Material

Table 107. Key Manufacturers of D(-) Alpha Parahydroxy Phenylglycine Raw Materials

Table 108. D(-) Alpha Parahydroxy Phenylglycine Typical Distributors

Table 109. D(-) Alpha Parahydroxy Phenylglycine Typical Customers

LIST OF FIGURES

Figure 1. D(-) Alpha Parahydroxy Phenylglycine Picture

Figure 2. Global D(-) Alpha Parahydroxy Phenylglycine Revenue by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global D(-) Alpha Parahydroxy Phenylglycine Revenue Market Share by Type in 2025

Figure 4. Content 98.5% Examples

Figure 5. Content 99% Examples

Figure 6. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 7. Global D(-) Alpha Parahydroxy Phenylglycine Revenue Market Share by Application in 2025

Figure 8. Amoxicillin Examples

Figure 9. Cephalosporins Examples

Figure 10. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 11. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 12. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity (2021-2032) & (Tons)

Figure 13. Global D(-) Alpha Parahydroxy Phenylglycine Price (2021-2032) & (US\$/Ton)

Figure 14. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Manufacturer in 2025

Figure 15. Global D(-) Alpha Parahydroxy Phenylglycine Revenue Market Share by Manufacturer in 2025

Figure 16. Producer Shipments of D(-) Alpha Parahydroxy Phenylglycine by Manufacturer Sales (\$MM) and Market Share (%): 2025

Figure 17. Top 3 D(-) Alpha Parahydroxy Phenylglycine Manufacturer (Revenue) Market Share in 2025

Figure 18. Top 6 D(-) Alpha Parahydroxy Phenylglycine Manufacturer (Revenue) Market Share in 2025

Figure 19. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Region (2021-2032)

Figure 20. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Region (2021-2032)

Figure 21. North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 22. Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 23. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 24. South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 25. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 26. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 27. Global D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Type (2021-2032)

Figure 28. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Type (2021-2032) & (US\$/Ton)

Figure 29. Global D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 30. Global D(-) Alpha Parahydroxy Phenylglycine Revenue Market Share by Application (2021-2032)

Figure 31. Global D(-) Alpha Parahydroxy Phenylglycine Average Price by Application (2021-2032) & (US\$/Ton)

Figure 32. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 33. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 34. North America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Country (2021-2032)

Figure 35. North America D(-) Alpha Parahydroxy Phenylglycine Consumption Value

Market Share by Country (2021-2032)

Figure 36. United States D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 37. Canada D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 38. Mexico D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 39. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 40. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 41. Europe D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Country (2021-2032)

Figure 42. Europe D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Country (2021-2032)

Figure 43. Germany D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 44. France D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 45. United Kingdom D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 46. Russia D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 47. Italy D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 48. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 49. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 50. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Region (2021-2032)

Figure 51. Asia-Pacific D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Region (2021-2032)

Figure 52. China D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 53. Japan D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 54. South Korea D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 55. India D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 56. Southeast Asia D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 57. Australia D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 58. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 59. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 60. South America D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Country (2021-2032)

Figure 61. South America D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Country (2021-2032)

Figure 62. Brazil D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 63. Argentina D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 64. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Type (2021-2032)

Figure 65. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Application (2021-2032)

Figure 66. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Sales Quantity Market Share by Country (2021-2032)

Figure 67. Middle East & Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value Market Share by Country (2021-2032)

Figure 68. Turkey D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 69. Egypt D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 70. Saudi Arabia D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 71. South Africa D(-) Alpha Parahydroxy Phenylglycine Consumption Value (2021-2032) & (USD Million)

Figure 72. D(-) Alpha Parahydroxy Phenylglycine Market Drivers

Figure 73. D(-) Alpha Parahydroxy Phenylglycine Market Restraints

Figure 74. D(-) Alpha Parahydroxy Phenylglycine Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of D(-) Alpha Parahydroxy

Phenylglycine in 2025

Figure 77. Manufacturing Process Analysis of D(-) Alpha Parahydroxy Phenylglycine

Figure 78. D(-) Alpha Parahydroxy Phenylglycine Industrial Chain

Figure 79. Sales Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source

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