

Global Synthetic Amino Acids Market Growth 2023-2029

https://marketpublishers.com/r/G922538A21B2EN.html

Date: November 2023

Pages: 112

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

ID: G922538A21B2EN

Abstracts

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

According to our LPI (LP Information) latest study, the global Synthetic Amino Acids market size was valued at US\$ million in 2022. With growing demand in downstream market, the Synthetic Amino Acids is forecast to a readjusted size of US\$ million by 2029 with a CAGR of % during review period.

The research report highlights the growth potential of the global Synthetic Amino Acids market. Synthetic Amino Acids are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Synthetic Amino Acids. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Synthetic Amino Acids market.

Key Features:

The report on Synthetic Amino Acids market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Synthetic Amino Acids market. It may include historical data, market segmentation by Type (e.g., D Amino acids, DL Amino Acids), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving



the growth of the Synthetic Amino Acids market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Synthetic Amino Acids market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Synthetic Amino Acids industry. This include advancements in Synthetic Amino Acids technology, Synthetic Amino Acids new entrants, Synthetic Amino Acids new investment, and other innovations that are shaping the future of Synthetic Amino Acids.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Synthetic Amino Acids market. It includes factors influencing customer 'purchasing decisions, preferences for Synthetic Amino Acids product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Synthetic Amino Acids market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Synthetic Amino Acids market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Synthetic Amino Acids market.

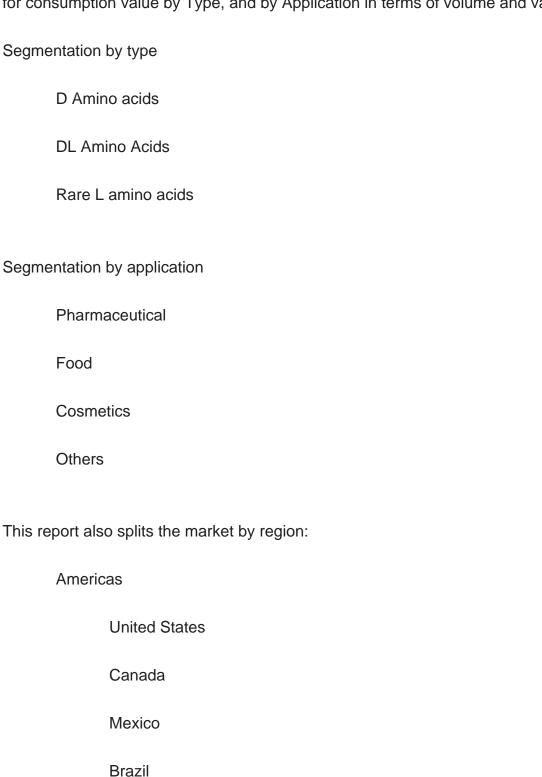
Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Synthetic Amino Acids industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Synthetic Amino Acids market.



Market Segmentation:

Synthetic Amino Acids market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.





APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe	Э
	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 analyzing the company's coverage, product portfolio, its market penetration.

Taizhou Tianhong Biochemistry Technology Co., Ltd.

Chengdu Baishixing Science and Technology Industry Co.,Ltd.

Zhangjiagang Specom Biochemical Co., Ltd.

Sichuan Tongsheng

Shanghai Hanhong Scientific Co., Ltd.

Zhangjiagang Huachang Pharmaceutical Co.,Ltd.

Shanghai Shenyue Biotechnology Co., Ltd.

Yangzhou Baosheng Bio-Chemical Co. Ltd

Redwood

HN Flag

Suzhou Highfine Biotech Co., Ltd.

Zhejiang Huarui Biotechnology Co.,Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global Synthetic Amino Acids market?

What factors are driving Synthetic Amino Acids market growth, globally and by region?

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

How do Synthetic Amino Acids market opportunities vary by end market size?



How does Synthetic Amino Acids break out type, 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 Synthetic Amino Acids Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Synthetic Amino Acids by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for Synthetic Amino Acids by Country/Region, 2018, 2022 & 2029
- 2.2 Synthetic Amino Acids Segment by Type
 - 2.2.1 D Amino acids
 - 2.2.2 DL Amino Acids
 - 2.2.3 Rare L amino acids
- 2.3 Synthetic Amino Acids Sales by Type
- 2.3.1 Global Synthetic Amino Acids Sales Market Share by Type (2018-2023)
- 2.3.2 Global Synthetic Amino Acids Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global Synthetic Amino Acids Sale Price by Type (2018-2023)
- 2.4 Synthetic Amino Acids Segment by Application
 - 2.4.1 Pharmaceutical
 - 2.4.2 Food
 - 2.4.3 Cosmetics
 - 2.4.4 Others
- 2.5 Synthetic Amino Acids Sales by Application
 - 2.5.1 Global Synthetic Amino Acids Sale Market Share by Application (2018-2023)
- 2.5.2 Global Synthetic Amino Acids Revenue and Market Share by Application (2018-2023)
 - 2.5.3 Global Synthetic Amino Acids Sale Price by Application (2018-2023)



3 GLOBAL SYNTHETIC AMINO ACIDS BY COMPANY

- 3.1 Global Synthetic Amino Acids Breakdown Data by Company
 - 3.1.1 Global Synthetic Amino Acids Annual Sales by Company (2018-2023)
 - 3.1.2 Global Synthetic Amino Acids Sales Market Share by Company (2018-2023)
- 3.2 Global Synthetic Amino Acids Annual Revenue by Company (2018-2023)
 - 3.2.1 Global Synthetic Amino Acids Revenue by Company (2018-2023)
 - 3.2.2 Global Synthetic Amino Acids Revenue Market Share by Company (2018-2023)
- 3.3 Global Synthetic Amino Acids Sale Price by Company
- 3.4 Key Manufacturers Synthetic Amino Acids Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Synthetic Amino Acids Product Location Distribution
- 3.4.2 Players Synthetic 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) & (2018-2023)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR SYNTHETIC AMINO ACIDS BY GEOGRAPHIC REGION

- 4.1 World Historic Synthetic Amino Acids Market Size by Geographic Region (2018-2023)
 - 4.1.1 Global Synthetic Amino Acids Annual Sales by Geographic Region (2018-2023)
- 4.1.2 Global Synthetic Amino Acids Annual Revenue by Geographic Region (2018-2023)
- 4.2 World Historic Synthetic Amino Acids Market Size by Country/Region (2018-2023)
- 4.2.1 Global Synthetic Amino Acids Annual Sales by Country/Region (2018-2023)
- 4.2.2 Global Synthetic Amino Acids Annual Revenue by Country/Region (2018-2023)
- 4.3 Americas Synthetic Amino Acids Sales Growth
- 4.4 APAC Synthetic Amino Acids Sales Growth
- 4.5 Europe Synthetic Amino Acids Sales Growth
- 4.6 Middle East & Africa Synthetic Amino Acids Sales Growth

5 AMERICAS

5.1 Americas Synthetic Amino Acids Sales by Country



- 5.1.1 Americas Synthetic Amino Acids Sales by Country (2018-2023)
- 5.1.2 Americas Synthetic Amino Acids Revenue by Country (2018-2023)
- 5.2 Americas Synthetic Amino Acids Sales by Type
- 5.3 Americas Synthetic Amino Acids Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Synthetic Amino Acids Sales by Region
 - 6.1.1 APAC Synthetic Amino Acids Sales by Region (2018-2023)
- 6.1.2 APAC Synthetic Amino Acids Revenue by Region (2018-2023)
- 6.2 APAC Synthetic Amino Acids Sales by Type
- 6.3 APAC Synthetic Amino Acids Sales by Application
- 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 Synthetic Amino Acids by Country
 - 7.1.1 Europe Synthetic Amino Acids Sales by Country (2018-2023)
 - 7.1.2 Europe Synthetic Amino Acids Revenue by Country (2018-2023)
- 7.2 Europe Synthetic Amino Acids Sales by Type
- 7.3 Europe Synthetic Amino Acids 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 Synthetic Amino Acids by Country
 - 8.1.1 Middle East & Africa Synthetic Amino Acids Sales by Country (2018-2023)
 - 8.1.2 Middle East & Africa Synthetic Amino Acids Revenue by Country (2018-2023)
- 8.2 Middle East & Africa Synthetic Amino Acids Sales by Type
- 8.3 Middle East & Africa Synthetic Amino Acids Sales by Application
- 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 Synthetic Amino Acids
- 10.3 Manufacturing Process Analysis of Synthetic Amino Acids
- 10.4 Industry Chain Structure of Synthetic Amino Acids

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Synthetic Amino Acids Distributors
- 11.3 Synthetic Amino Acids Customer

12 WORLD FORECAST REVIEW FOR SYNTHETIC AMINO ACIDS BY GEOGRAPHIC REGION

- 12.1 Global Synthetic Amino Acids Market Size Forecast by Region
 - 12.1.1 Global Synthetic Amino Acids Forecast by Region (2024-2029)
- 12.1.2 Global Synthetic Amino Acids Annual Revenue Forecast by Region (2024-2029)



- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Synthetic Amino Acids Forecast by Type
- 12.7 Global Synthetic Amino Acids Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Taizhou Tianhong Biochemistry Technology Co., Ltd.
 - 13.1.1 Taizhou Tianhong Biochemistry Technology Co., Ltd. Company Information
- 13.1.2 Taizhou Tianhong Biochemistry Technology Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.1.3 Taizhou Tianhong Biochemistry Technology Co., Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.1.4 Taizhou Tianhong Biochemistry Technology Co., Ltd. Main Business Overview
- 13.1.5 Taizhou Tianhong Biochemistry Technology Co., Ltd. Latest Developments
- 13.2 Chengdu Baishixing Science and Technology Industry Co., Ltd.
- 13.2.1 Chengdu Baishixing Science and Technology Industry Co.,Ltd. Company Information
- 13.2.2 Chengdu Baishixing Science and Technology Industry Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.2.3 Chengdu Baishixing Science and Technology Industry Co.,Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.2.4 Chengdu Baishixing Science and Technology Industry Co.,Ltd. Main Business Overview
- 13.2.5 Chengdu Baishixing Science and Technology Industry Co.,Ltd. Latest Developments
- 13.3 Zhangjiagang Specom Biochemical Co., Ltd.
 - 13.3.1 Zhangjiagang Specom Biochemical Co., Ltd. Company Information
- 13.3.2 Zhangjiagang Specom Biochemical Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.3.3 Zhangjiagang Specom Biochemical Co., Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.3.4 Zhangjiagang Specom Biochemical Co., Ltd. Main Business Overview
 - 13.3.5 Zhangjiagang Specom Biochemical Co., Ltd. Latest Developments
- 13.4 Sichuan Tongsheng
- 13.4.1 Sichuan Tongsheng Company Information
- 13.4.2 Sichuan Tongsheng Synthetic Amino Acids Product Portfolios and



Specifications

- 13.4.3 Sichuan Tongsheng Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.4.4 Sichuan Tongsheng Main Business Overview
 - 13.4.5 Sichuan Tongsheng Latest Developments
- 13.5 Shanghai Hanhong Scientific Co., Ltd.
 - 13.5.1 Shanghai Hanhong Scientific Co., Ltd. Company Information
- 13.5.2 Shanghai Hanhong Scientific Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.5.3 Shanghai Hanhong Scientific Co., Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.5.4 Shanghai Hanhong Scientific Co., Ltd. Main Business Overview
 - 13.5.5 Shanghai Hanhong Scientific Co., Ltd. Latest Developments
- 13.6 Zhangjiagang Huachang Pharmaceutical Co.,Ltd.
- 13.6.1 Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Company Information
- 13.6.2 Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.6.3 Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.6.4 Zhangjiagang Huachang Pharmaceutical Co., Ltd. Main Business Overview
- 13.6.5 Zhangjiagang Huachang Pharmaceutical Co., Ltd. Latest Developments
- 13.7 Shanghai Shenyue Biotechnology Co., Ltd.
 - 13.7.1 Shanghai Shenyue Biotechnology Co., Ltd. Company Information
- 13.7.2 Shanghai Shenyue Biotechnology Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.7.3 Shanghai Shenyue Biotechnology Co., Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.7.4 Shanghai Shenyue Biotechnology Co., Ltd. Main Business Overview
 - 13.7.5 Shanghai Shenyue Biotechnology Co., Ltd. Latest Developments
- 13.8 Yangzhou Baosheng Bio-Chemical Co. Ltd
 - 13.8.1 Yangzhou Baosheng Bio-Chemical Co. Ltd Company Information
- 13.8.2 Yangzhou Baosheng Bio-Chemical Co. Ltd Synthetic Amino Acids Product Portfolios and Specifications
- 13.8.3 Yangzhou Baosheng Bio-Chemical Co. Ltd Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.8.4 Yangzhou Baosheng Bio-Chemical Co. Ltd Main Business Overview
- 13.8.5 Yangzhou Baosheng Bio-Chemical Co. Ltd Latest Developments
- 13.9 Redwood
- 13.9.1 Redwood Company Information



- 13.9.2 Redwood Synthetic Amino Acids Product Portfolios and Specifications
- 13.9.3 Redwood Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.9.4 Redwood Main Business Overview
 - 13.9.5 Redwood Latest Developments
- 13.10 HN Flag
 - 13.10.1 HN Flag Company Information
 - 13.10.2 HN Flag Synthetic Amino Acids Product Portfolios and Specifications
- 13.10.3 HN Flag Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.10.4 HN Flag Main Business Overview
 - 13.10.5 HN Flag Latest Developments
- 13.11 Suzhou Highfine Biotech Co., Ltd.
- 13.11.1 Suzhou Highfine Biotech Co., Ltd. Company Information
- 13.11.2 Suzhou Highfine Biotech Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.11.3 Suzhou Highfine Biotech Co., Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
 - 13.11.4 Suzhou Highfine Biotech Co., Ltd. Main Business Overview
 - 13.11.5 Suzhou Highfine Biotech Co., Ltd. Latest Developments
- 13.12 Zhejiang Huarui Biotechnology Co.,Ltd.
 - 13.12.1 Zhejiang Huarui Biotechnology Co.,Ltd. Company Information
- 13.12.2 Zhejiang Huarui Biotechnology Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications
- 13.12.3 Zhejiang Huarui Biotechnology Co.,Ltd. Synthetic Amino Acids Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 Zhejiang Huarui Biotechnology Co.,Ltd. Main Business Overview
- 13.12.5 Zhejiang Huarui Biotechnology Co., Ltd. Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

- Table 1. Synthetic Amino Acids Annual Sales CAGR by Geographic Region (2018,
- 2022 & 2029) & (\$ millions)
- Table 2. Synthetic Amino Acids Annual Sales CAGR by Country/Region (2018, 2022 &
- 2029) & (\$ millions)
- Table 3. Major Players of D Amino acids
- Table 4. Major Players of DL Amino Acids
- Table 5. Major Players of Rare L amino acids
- Table 6. Global Synthetic Amino Acids Sales by Type (2018-2023) & (Tons)
- Table 7. Global Synthetic Amino Acids Sales Market Share by Type (2018-2023)
- Table 8. Global Synthetic Amino Acids Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Synthetic Amino Acids Revenue Market Share by Type (2018-2023)
- Table 10. Global Synthetic Amino Acids Sale Price by Type (2018-2023) & (US\$/Ton)
- Table 11. Global Synthetic Amino Acids Sales by Application (2018-2023) & (Tons)
- Table 12. Global Synthetic Amino Acids Sales Market Share by Application (2018-2023)
- Table 13. Global Synthetic Amino Acids Revenue by Application (2018-2023)
- Table 14. Global Synthetic Amino Acids Revenue Market Share by Application (2018-2023)
- Table 15. Global Synthetic Amino Acids Sale Price by Application (2018-2023) & (US\$/Ton)
- Table 16. Global Synthetic Amino Acids Sales by Company (2018-2023) & (Tons)
- Table 17. Global Synthetic Amino Acids Sales Market Share by Company (2018-2023)
- Table 18. Global Synthetic Amino Acids Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Synthetic Amino Acids Revenue Market Share by Company (2018-2023)
- Table 20. Global Synthetic Amino Acids Sale Price by Company (2018-2023) & (US\$/Ton)
- Table 21. Key Manufacturers Synthetic Amino Acids Producing Area Distribution and Sales Area
- Table 22. Players Synthetic Amino Acids Products Offered
- Table 23. Synthetic Amino Acids Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)
- Table 24. New Products and Potential Entrants
- Table 25. Mergers & Acquisitions, Expansion
- Table 26. Global Synthetic Amino Acids Sales by Geographic Region (2018-2023) & (Tons)



- Table 27. Global Synthetic Amino Acids Sales Market Share Geographic Region (2018-2023)
- Table 28. Global Synthetic Amino Acids Revenue by Geographic Region (2018-2023) & (\$ millions)
- Table 29. Global Synthetic Amino Acids Revenue Market Share by Geographic Region (2018-2023)
- Table 30. Global Synthetic Amino Acids Sales by Country/Region (2018-2023) & (Tons)
- Table 31. Global Synthetic Amino Acids Sales Market Share by Country/Region (2018-2023)
- Table 32. Global Synthetic Amino Acids Revenue by Country/Region (2018-2023) & (\$ millions)
- Table 33. Global Synthetic Amino Acids Revenue Market Share by Country/Region (2018-2023)
- Table 34. Americas Synthetic Amino Acids Sales by Country (2018-2023) & (Tons)
- Table 35. Americas Synthetic Amino Acids Sales Market Share by Country (2018-2023)
- Table 36. Americas Synthetic Amino Acids Revenue by Country (2018-2023) & (\$ Millions)
- Table 37. Americas Synthetic Amino Acids Revenue Market Share by Country (2018-2023)
- Table 38. Americas Synthetic Amino Acids Sales by Type (2018-2023) & (Tons)
- Table 39. Americas Synthetic Amino Acids Sales by Application (2018-2023) & (Tons)
- Table 40. APAC Synthetic Amino Acids Sales by Region (2018-2023) & (Tons)
- Table 41. APAC Synthetic Amino Acids Sales Market Share by Region (2018-2023)
- Table 42. APAC Synthetic Amino Acids Revenue by Region (2018-2023) & (\$ Millions)
- Table 43. APAC Synthetic Amino Acids Revenue Market Share by Region (2018-2023)
- Table 44. APAC Synthetic Amino Acids Sales by Type (2018-2023) & (Tons)
- Table 45. APAC Synthetic Amino Acids Sales by Application (2018-2023) & (Tons)
- Table 46. Europe Synthetic Amino Acids Sales by Country (2018-2023) & (Tons)
- Table 47. Europe Synthetic Amino Acids Sales Market Share by Country (2018-2023)
- Table 48. Europe Synthetic Amino Acids Revenue by Country (2018-2023) & (\$ Millions)
- Table 49. Europe Synthetic Amino Acids Revenue Market Share by Country (2018-2023)
- Table 50. Europe Synthetic Amino Acids Sales by Type (2018-2023) & (Tons)
- Table 51. Europe Synthetic Amino Acids Sales by Application (2018-2023) & (Tons)
- Table 52. Middle East & Africa Synthetic Amino Acids Sales by Country (2018-2023) & (Tons)
- Table 53. Middle East & Africa Synthetic Amino Acids Sales Market Share by Country (2018-2023)



- Table 54. Middle East & Africa Synthetic Amino Acids Revenue by Country (2018-2023) & (\$ Millions)
- Table 55. Middle East & Africa Synthetic Amino Acids Revenue Market Share by Country (2018-2023)
- Table 56. Middle East & Africa Synthetic Amino Acids Sales by Type (2018-2023) & (Tons)
- Table 57. Middle East & Africa Synthetic Amino Acids Sales by Application (2018-2023) & (Tons)
- Table 58. Key Market Drivers & Growth Opportunities of Synthetic Amino Acids
- Table 59. Key Market Challenges & Risks of Synthetic Amino Acids
- Table 60. Key Industry Trends of Synthetic Amino Acids
- Table 61. Synthetic Amino Acids Raw Material
- Table 62. Key Suppliers of Raw Materials
- Table 63. Synthetic Amino Acids Distributors List
- Table 64. Synthetic Amino Acids Customer List
- Table 65. Global Synthetic Amino Acids Sales Forecast by Region (2024-2029) & (Tons)
- Table 66. Global Synthetic Amino Acids Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 67. Americas Synthetic Amino Acids Sales Forecast by Country (2024-2029) & (Tons)
- Table 68. Americas Synthetic Amino Acids Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 69. APAC Synthetic Amino Acids Sales Forecast by Region (2024-2029) & (Tons)
- Table 70. APAC Synthetic Amino Acids Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Synthetic Amino Acids Sales Forecast by Country (2024-2029) & (Tons)
- Table 72. Europe Synthetic Amino Acids Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Synthetic Amino Acids Sales Forecast by Country (2024-2029) & (Tons)
- Table 74. Middle East & Africa Synthetic Amino Acids Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Synthetic Amino Acids Sales Forecast by Type (2024-2029) & (Tons)
- Table 76. Global Synthetic Amino Acids Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Synthetic Amino Acids Sales Forecast by Application (2024-2029) & (Tons)



Table 78. Global Synthetic Amino Acids Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 79. Taizhou Tianhong Biochemistry Technology Co., Ltd. Basic Information,

Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 80. Taizhou Tianhong Biochemistry Technology Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 81. Taizhou Tianhong Biochemistry Technology Co., Ltd. Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Taizhou Tianhong Biochemistry Technology Co., Ltd. Main Business

Table 83. Taizhou Tianhong Biochemistry Technology Co., Ltd. Latest Developments

Table 84. Chengdu Baishixing Science and Technology Industry Co.,Ltd. Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 85. Chengdu Baishixing Science and Technology Industry Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 86. Chengdu Baishixing Science and Technology Industry Co.,Ltd. Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 87. Chengdu Baishixing Science and Technology Industry Co.,Ltd. Main Business Table 88. Chengdu Baishixing Science and Technology Industry Co.,Ltd. Latest Developments

Table 89. Zhangjiagang Specom Biochemical Co., Ltd. Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 90. Zhangjiagang Specom Biochemical Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 91. Zhangjiagang Specom Biochemical Co., Ltd. Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 92. Zhangjiagang Specom Biochemical Co., Ltd. Main Business

Table 93. Zhangjiagang Specom Biochemical Co., Ltd. Latest Developments

Table 94. Sichuan Tongsheng Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 95. Sichuan Tongsheng Synthetic Amino Acids Product Portfolios and Specifications

Table 96. Sichuan Tongsheng Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 97. Sichuan Tongsheng Main Business

Table 98. Sichuan Tongsheng Latest Developments

Table 99. Shanghai Hanhong Scientific Co., Ltd. Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors



Table 100. Shanghai Hanhong Scientific Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 101. Shanghai Hanhong Scientific Co., Ltd. Synthetic Amino Acids Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 102. Shanghai Hanhong Scientific Co., Ltd. Main Business

Table 103. Shanghai Hanhong Scientific Co., Ltd. Latest Developments

Table 104. Zhangjiagang Huachang Pharmaceutical Co., Ltd. Basic Information,

Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 105. Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 106. Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Synthetic Amino Acids

Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 107. Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Main Business

Table 108. Zhangjiagang Huachang Pharmaceutical Co.,Ltd. Latest Developments

Table 109. Shanghai Shenyue Biotechnology Co., Ltd. Basic Information, Synthetic

Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 110. Shanghai Shenyue Biotechnology Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 111. Shanghai Shenyue Biotechnology Co., Ltd. Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Shanghai Shenyue Biotechnology Co., Ltd. Main Business

Table 113. Shanghai Shenyue Biotechnology Co., Ltd. Latest Developments

Table 114. Yangzhou Baosheng Bio-Chemical Co. Ltd Basic Information, Synthetic

Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 115. Yangzhou Baosheng Bio-Chemical Co. Ltd Synthetic Amino Acids Product Portfolios and Specifications

Table 116. Yangzhou Baosheng Bio-Chemical Co. Ltd Synthetic Amino Acids Sales

(Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. Yangzhou Baosheng Bio-Chemical Co. Ltd Main Business

Table 118. Yangzhou Baosheng Bio-Chemical Co. Ltd Latest Developments

Table 119. Redwood Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 120. Redwood Synthetic Amino Acids Product Portfolios and Specifications

Table 121. Redwood Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2018-2023)

Table 122. Redwood Main Business

Table 123. Redwood Latest Developments

Table 124. HN Flag Basic Information, Synthetic Amino Acids Manufacturing Base,

Sales Area and Its Competitors



Table 125. HN Flag Synthetic Amino Acids Product Portfolios and Specifications

Table 126. HN Flag Synthetic Amino Acids Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2018-2023)

Table 127. HN Flag Main Business

Table 128. HN Flag Latest Developments

Table 129. Suzhou Highfine Biotech Co., Ltd. Basic Information, Synthetic Amino Acids Manufacturing Base, Sales Area and Its Competitors

Table 130. Suzhou Highfine Biotech Co., Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 131. Suzhou Highfine Biotech Co., Ltd. Synthetic Amino Acids Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Suzhou Highfine Biotech Co., Ltd. Main Business

Table 133. Suzhou Highfine Biotech Co., Ltd. Latest Developments

Table 134. Zhejiang Huarui Biotechnology Co.,Ltd. Basic Information, Synthetic Amino

Acids Manufacturing Base, Sales Area and Its Competitors

Table 135. Zhejiang Huarui Biotechnology Co.,Ltd. Synthetic Amino Acids Product Portfolios and Specifications

Table 136. Zhejiang Huarui Biotechnology Co., Ltd. Synthetic Amino Acids Sales (Tons),

Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. Zhejiang Huarui Biotechnology Co.,Ltd. Main Business

Table 138. Zhejiang Huarui Biotechnology Co., Ltd. Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Synthetic Amino Acids
- Figure 2. Synthetic Amino Acids Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Synthetic Amino Acids Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Synthetic Amino Acids Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Synthetic Amino Acids Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of D Amino acids
- Figure 10. Product Picture of DL Amino Acids
- Figure 11. Product Picture of Rare L amino acids
- Figure 12. Global Synthetic Amino Acids Sales Market Share by Type in 2022
- Figure 13. Global Synthetic Amino Acids Revenue Market Share by Type (2018-2023)
- Figure 14. Synthetic Amino Acids Consumed in Pharmaceutical
- Figure 15. Global Synthetic Amino Acids Market: Pharmaceutical (2018-2023) & (Tons)
- Figure 16. Synthetic Amino Acids Consumed in Food
- Figure 17. Global Synthetic Amino Acids Market: Food (2018-2023) & (Tons)
- Figure 18. Synthetic Amino Acids Consumed in Cosmetics
- Figure 19. Global Synthetic Amino Acids Market: Cosmetics (2018-2023) & (Tons)
- Figure 20. Synthetic Amino Acids Consumed in Others
- Figure 21. Global Synthetic Amino Acids Market: Others (2018-2023) & (Tons)
- Figure 22. Global Synthetic Amino Acids Sales Market Share by Application (2022)
- Figure 23. Global Synthetic Amino Acids Revenue Market Share by Application in 2022
- Figure 24. Synthetic Amino Acids Sales Market by Company in 2022 (Tons)
- Figure 25. Global Synthetic Amino Acids Sales Market Share by Company in 2022
- Figure 26. Synthetic Amino Acids Revenue Market by Company in 2022 (\$ Million)
- Figure 27. Global Synthetic Amino Acids Revenue Market Share by Company in 2022
- Figure 28. Global Synthetic Amino Acids Sales Market Share by Geographic Region (2018-2023)
- Figure 29. Global Synthetic Amino Acids Revenue Market Share by Geographic Region in 2022
- Figure 30. Americas Synthetic Amino Acids Sales 2018-2023 (Tons)
- Figure 31. Americas Synthetic Amino Acids Revenue 2018-2023 (\$ Millions)
- Figure 32. APAC Synthetic Amino Acids Sales 2018-2023 (Tons)
- Figure 33. APAC Synthetic Amino Acids Revenue 2018-2023 (\$ Millions)



- Figure 34. Europe Synthetic Amino Acids Sales 2018-2023 (Tons)
- Figure 35. Europe Synthetic Amino Acids Revenue 2018-2023 (\$ Millions)
- Figure 36. Middle East & Africa Synthetic Amino Acids Sales 2018-2023 (Tons)
- Figure 37. Middle East & Africa Synthetic Amino Acids Revenue 2018-2023 (\$ Millions)
- Figure 38. Americas Synthetic Amino Acids Sales Market Share by Country in 2022
- Figure 39. Americas Synthetic Amino Acids Revenue Market Share by Country in 2022
- Figure 40. Americas Synthetic Amino Acids Sales Market Share by Type (2018-2023)
- Figure 41. Americas Synthetic Amino Acids Sales Market Share by Application (2018-2023)
- Figure 42. United States Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Canada Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Mexico Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. Brazil Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 46. APAC Synthetic Amino Acids Sales Market Share by Region in 2022
- Figure 47. APAC Synthetic Amino Acids Revenue Market Share by Regions in 2022
- Figure 48. APAC Synthetic Amino Acids Sales Market Share by Type (2018-2023)
- Figure 49. APAC Synthetic Amino Acids Sales Market Share by Application (2018-2023)
- Figure 50. China Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. Japan Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. South Korea Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. Southeast Asia Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. India Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. Australia Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. China Taiwan Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 57. Europe Synthetic Amino Acids Sales Market Share by Country in 2022
- Figure 58. Europe Synthetic Amino Acids Revenue Market Share by Country in 2022
- Figure 59. Europe Synthetic Amino Acids Sales Market Share by Type (2018-2023)
- Figure 60. Europe Synthetic Amino Acids Sales Market Share by Application (2018-2023)
- Figure 61. Germany Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 62. France Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 63. UK Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 64. Italy Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. Russia Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. Middle East & Africa Synthetic Amino Acids Sales Market Share by Country in 2022



Figure 67. Middle East & Africa Synthetic Amino Acids Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Synthetic Amino Acids Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Synthetic Amino Acids Sales Market Share by Application (2018-2023)

Figure 70. Egypt Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Synthetic Amino Acids Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Synthetic Amino Acids in 2022

Figure 76. Manufacturing Process Analysis of Synthetic Amino Acids

Figure 77. Industry Chain Structure of Synthetic Amino Acids

Figure 78. Channels of Distribution

Figure 79. Global Synthetic Amino Acids Sales Market Forecast by Region (2024-2029)

Figure 80. Global Synthetic Amino Acids Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Synthetic Amino Acids Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Synthetic Amino Acids Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Synthetic Amino Acids Sales Market Share Forecast by Application (2024-2029)

Figure 84. Global Synthetic Amino Acids Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Synthetic Amino Acids Market Growth 2023-2029
Product link: https://marketpublishers.com/r/G922538A21B2EN.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/G922538A21B2EN.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	
	Custumer signature	

& Conditions at https://marketpublishers.com/docs/terms.html

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms

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