

Asparagine Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/A6DF83784DCBEN.html>

Date: March 2022

Pages: 77

Price: US\$ 3,250.00 (Single User License)

ID: A6DF83784DCBEN

Abstracts

This report contains market size and forecasts of Asparagine in global, including the following market information:

Global Asparagine Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Asparagine Market Sales, 2017-2022, 2023-2028, (MT)

Global top five Asparagine companies in 2021 (%)

The global Asparagine market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Asparagine Monohydrate Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Asparagine include Ajinomoto, DSM, Daesang, Evonik Industries, Cargill, ChemChina, Fufeng Group, COFCO Biochemical (AnHui) and Shanghai Soyoung Biotechnology, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Asparagine manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan,

industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Asparagine Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Asparagine Market Segment Percentages, by Type, 2021 (%)

Asparagine Monohydrate

Asparagine Anhydrous

Global Asparagine Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Asparagine Market Segment Percentages, by Application, 2021 (%)

Food and Beverage Industry

Pharmaceutical Industry

Dietary Supplement Industry

Others

Global Asparagine Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)

Global Asparagine Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Asparagine revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Asparagine revenues share in global market, 2021 (%)

Key companies Asparagine sales in global market, 2017-2022 (Estimated), (MT)

Key companies Asparagine sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Ajinomoto

DSM

Daesang

Evonik Industries

Cargill

ChemChina

Fufeng Group

COFCO Biochemical (AnHui)

Shanghai Soyoung Biotechnology

Shanghai Freeman

Hangzhou Sartort Chemical

Yixing Jolan Chemicals

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Asparagine Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global Asparagine Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL ASPARAGINE OVERALL MARKET SIZE

- 2.1 Global Asparagine Market Size: 2021 VS 2028
- 2.2 Global Asparagine Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global Asparagine Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top Asparagine Players in Global Market
- 3.2 Top Global Asparagine Companies Ranked by Revenue
- 3.3 Global Asparagine Revenue by Companies
- 3.4 Global Asparagine Sales by Companies
- 3.5 Global Asparagine Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 Asparagine Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers Asparagine Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 Asparagine Players in Global Market
 - 3.8.1 List of Global Tier 1 Asparagine Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 Asparagine Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview
 - 4.1.1 By Type - Global Asparagine Market Size Markets, 2021 & 2028

- 4.1.2 Asparagine Monohydrate
- 4.1.3 Asparagine Anhydrous
- 4.2 By Type - Global Asparagine Revenue & Forecasts
 - 4.2.1 By Type - Global Asparagine Revenue, 2017-2022
 - 4.2.2 By Type - Global Asparagine Revenue, 2023-2028
 - 4.2.3 By Type - Global Asparagine Revenue Market Share, 2017-2028
- 4.3 By Type - Global Asparagine Sales & Forecasts
 - 4.3.1 By Type - Global Asparagine Sales, 2017-2022
 - 4.3.2 By Type - Global Asparagine Sales, 2023-2028
 - 4.3.3 By Type - Global Asparagine Sales Market Share, 2017-2028
- 4.4 By Type - Global Asparagine Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global Asparagine Market Size, 2021 & 2028
 - 5.1.2 Food and Beverage Industry
 - 5.1.3 Pharmaceutical Industry
 - 5.1.4 Dietary Supplement Industry
 - 5.1.5 Others
- 5.2 By Application - Global Asparagine Revenue & Forecasts
 - 5.2.1 By Application - Global Asparagine Revenue, 2017-2022
 - 5.2.2 By Application - Global Asparagine Revenue, 2023-2028
 - 5.2.3 By Application - Global Asparagine Revenue Market Share, 2017-2028
- 5.3 By Application - Global Asparagine Sales & Forecasts
 - 5.3.1 By Application - Global Asparagine Sales, 2017-2022
 - 5.3.2 By Application - Global Asparagine Sales, 2023-2028
 - 5.3.3 By Application - Global Asparagine Sales Market Share, 2017-2028
- 5.4 By Application - Global Asparagine Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global Asparagine Market Size, 2021 & 2028
- 6.2 By Region - Global Asparagine Revenue & Forecasts
 - 6.2.1 By Region - Global Asparagine Revenue, 2017-2022
 - 6.2.2 By Region - Global Asparagine Revenue, 2023-2028
 - 6.2.3 By Region - Global Asparagine Revenue Market Share, 2017-2028
- 6.3 By Region - Global Asparagine Sales & Forecasts
 - 6.3.1 By Region - Global Asparagine Sales, 2017-2022

6.3.2 By Region - Global Asparagine Sales, 2023-2028

6.3.3 By Region - Global Asparagine Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America Asparagine Revenue, 2017-2028

6.4.2 By Country - North America Asparagine Sales, 2017-2028

6.4.3 US Asparagine Market Size, 2017-2028

6.4.4 Canada Asparagine Market Size, 2017-2028

6.4.5 Mexico Asparagine Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe Asparagine Revenue, 2017-2028

6.5.2 By Country - Europe Asparagine Sales, 2017-2028

6.5.3 Germany Asparagine Market Size, 2017-2028

6.5.4 France Asparagine Market Size, 2017-2028

6.5.5 U.K. Asparagine Market Size, 2017-2028

6.5.6 Italy Asparagine Market Size, 2017-2028

6.5.7 Russia Asparagine Market Size, 2017-2028

6.5.8 Nordic Countries Asparagine Market Size, 2017-2028

6.5.9 Benelux Asparagine Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia Asparagine Revenue, 2017-2028

6.6.2 By Region - Asia Asparagine Sales, 2017-2028

6.6.3 China Asparagine Market Size, 2017-2028

6.6.4 Japan Asparagine Market Size, 2017-2028

6.6.5 South Korea Asparagine Market Size, 2017-2028

6.6.6 Southeast Asia Asparagine Market Size, 2017-2028

6.6.7 India Asparagine Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America Asparagine Revenue, 2017-2028

6.7.2 By Country - South America Asparagine Sales, 2017-2028

6.7.3 Brazil Asparagine Market Size, 2017-2028

6.7.4 Argentina Asparagine Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa Asparagine Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa Asparagine Sales, 2017-2028

6.8.3 Turkey Asparagine Market Size, 2017-2028

6.8.4 Israel Asparagine Market Size, 2017-2028

6.8.5 Saudi Arabia Asparagine Market Size, 2017-2028

6.8.6 UAE Asparagine Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Ajinomoto

- 7.1.1 Ajinomoto Corporate Summary
- 7.1.2 Ajinomoto Business Overview
- 7.1.3 Ajinomoto Asparagine Major Product Offerings
- 7.1.4 Ajinomoto Asparagine Sales and Revenue in Global (2017-2022)
- 7.1.5 Ajinomoto Key News

7.2 DSM

- 7.2.1 DSM Corporate Summary
- 7.2.2 DSM Business Overview
- 7.2.3 DSM Asparagine Major Product Offerings
- 7.2.4 DSM Asparagine Sales and Revenue in Global (2017-2022)
- 7.2.5 DSM Key News

7.3 Daesang

- 7.3.1 Daesang Corporate Summary
- 7.3.2 Daesang Business Overview
- 7.3.3 Daesang Asparagine Major Product Offerings
- 7.3.4 Daesang Asparagine Sales and Revenue in Global (2017-2022)
- 7.3.5 Daesang Key News

7.4 Evonik Industries

- 7.4.1 Evonik Industries Corporate Summary
- 7.4.2 Evonik Industries Business Overview
- 7.4.3 Evonik Industries Asparagine Major Product Offerings
- 7.4.4 Evonik Industries Asparagine Sales and Revenue in Global (2017-2022)
- 7.4.5 Evonik Industries Key News

7.5 Cargill

- 7.5.1 Cargill Corporate Summary
- 7.5.2 Cargill Business Overview
- 7.5.3 Cargill Asparagine Major Product Offerings
- 7.5.4 Cargill Asparagine Sales and Revenue in Global (2017-2022)
- 7.5.5 Cargill Key News

7.6 ChemChina

- 7.6.1 ChemChina Corporate Summary
- 7.6.2 ChemChina Business Overview
- 7.6.3 ChemChina Asparagine Major Product Offerings
- 7.6.4 ChemChina Asparagine Sales and Revenue in Global (2017-2022)
- 7.6.5 ChemChina Key News

7.7 Fufeng Group

- 7.7.1 Fufeng Group Corporate Summary
- 7.7.2 Fufeng Group Business Overview
- 7.7.3 Fufeng Group Asparagine Major Product Offerings
- 7.7.4 Fufeng Group Asparagine Sales and Revenue in Global (2017-2022)
- 7.7.5 Fufeng Group Key News
- 7.8 COFCO Biochemical (AnHui)
 - 7.8.1 COFCO Biochemical (AnHui) Corporate Summary
 - 7.8.2 COFCO Biochemical (AnHui) Business Overview
 - 7.8.3 COFCO Biochemical (AnHui) Asparagine Major Product Offerings
 - 7.8.4 COFCO Biochemical (AnHui) Asparagine Sales and Revenue in Global (2017-2022)
 - 7.8.5 COFCO Biochemical (AnHui) Key News
- 7.9 Shanghai Soyoung Biotechnology
 - 7.9.1 Shanghai Soyoung Biotechnology Corporate Summary
 - 7.9.2 Shanghai Soyoung Biotechnology Business Overview
 - 7.9.3 Shanghai Soyoung Biotechnology Asparagine Major Product Offerings
 - 7.9.4 Shanghai Soyoung Biotechnology Asparagine Sales and Revenue in Global (2017-2022)
 - 7.9.5 Shanghai Soyoung Biotechnology Key News
- 7.10 Shanghai Freeman
 - 7.10.1 Shanghai Freeman Corporate Summary
 - 7.10.2 Shanghai Freeman Business Overview
 - 7.10.3 Shanghai Freeman Asparagine Major Product Offerings
 - 7.10.4 Shanghai Freeman Asparagine Sales and Revenue in Global (2017-2022)
 - 7.10.5 Shanghai Freeman Key News
- 7.11 Hangzhou Sartort Chemical
 - 7.11.1 Hangzhou Sartort Chemical Corporate Summary
 - 7.11.2 Hangzhou Sartort Chemical Asparagine Business Overview
 - 7.11.3 Hangzhou Sartort Chemical Asparagine Major Product Offerings
 - 7.11.4 Hangzhou Sartort Chemical Asparagine Sales and Revenue in Global (2017-2022)
 - 7.11.5 Hangzhou Sartort Chemical Key News
- 7.12 Yixing Jolan Chemicals
 - 7.12.1 Yixing Jolan Chemicals Corporate Summary
 - 7.12.2 Yixing Jolan Chemicals Asparagine Business Overview
 - 7.12.3 Yixing Jolan Chemicals Asparagine Major Product Offerings
 - 7.12.4 Yixing Jolan Chemicals Asparagine Sales and Revenue in Global (2017-2022)
 - 7.12.5 Yixing Jolan Chemicals Key News

8 GLOBAL ASPARAGINE PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Asparagine Production Capacity, 2017-2028
- 8.2 Asparagine Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Asparagine Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

- 9.1 Market Opportunities & Trends
- 9.2 Market Drivers
- 9.3 Market Restraints

10 ASPARAGINE SUPPLY CHAIN ANALYSIS

- 10.1 Asparagine Industry Value Chain
- 10.2 Asparagine Upstream Market
- 10.3 Asparagine Downstream and Clients
- 10.4 Marketing Channels Analysis
 - 10.4.1 Marketing Channels
 - 10.4.2 Asparagine Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

- 12.1 Note
- 12.2 Examples of Clients
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of Asparagine in Global Market
- Table 2. Top Asparagine Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global Asparagine Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global Asparagine Revenue Share by Companies, 2017-2022
- Table 5. Global Asparagine Sales by Companies, (MT), 2017-2022
- Table 6. Global Asparagine Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers Asparagine Price (2017-2022) & (USD/MT)
- Table 8. Global Manufacturers Asparagine Product Type
- Table 9. List of Global Tier 1 Asparagine Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 Asparagine Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global Asparagine Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global Asparagine Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global Asparagine Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global Asparagine Sales (MT), 2017-2022
- Table 15. By Type - Global Asparagine Sales (MT), 2023-2028
- Table 16. By Application – Global Asparagine Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global Asparagine Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global Asparagine Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global Asparagine Sales (MT), 2017-2022
- Table 20. By Application - Global Asparagine Sales (MT), 2023-2028
- Table 21. By Region – Global Asparagine Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global Asparagine Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global Asparagine Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global Asparagine Sales (MT), 2017-2022
- Table 25. By Region - Global Asparagine Sales (MT), 2023-2028
- Table 26. By Country - North America Asparagine Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America Asparagine Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America Asparagine Sales, (MT), 2017-2022
- Table 29. By Country - North America Asparagine Sales, (MT), 2023-2028
- Table 30. By Country - Europe Asparagine Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe Asparagine Revenue, (US\$, Mn), 2023-2028
- Table 32. By Country - Europe Asparagine Sales, (MT), 2017-2022
- Table 33. By Country - Europe Asparagine Sales, (MT), 2023-2028

- Table 34. By Region - Asia Asparagine Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region - Asia Asparagine Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region - Asia Asparagine Sales, (MT), 2017-2022
- Table 37. By Region - Asia Asparagine Sales, (MT), 2023-2028
- Table 38. By Country - South America Asparagine Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country - South America Asparagine Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country - South America Asparagine Sales, (MT), 2017-2022
- Table 41. By Country - South America Asparagine Sales, (MT), 2023-2028
- Table 42. By Country - Middle East & Africa Asparagine Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country - Middle East & Africa Asparagine Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country - Middle East & Africa Asparagine Sales, (MT), 2017-2022
- Table 45. By Country - Middle East & Africa Asparagine Sales, (MT), 2023-2028
- Table 46. Ajinomoto Corporate Summary
- Table 47. Ajinomoto Asparagine Product Offerings
- Table 48. Ajinomoto Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 49. DSM Corporate Summary
- Table 50. DSM Asparagine Product Offerings
- Table 51. DSM Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 52. Daesang Corporate Summary
- Table 53. Daesang Asparagine Product Offerings
- Table 54. Daesang Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 55. Evonik Industries Corporate Summary
- Table 56. Evonik Industries Asparagine Product Offerings
- Table 57. Evonik Industries Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 58. Cargill Corporate Summary
- Table 59. Cargill Asparagine Product Offerings
- Table 60. Cargill Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 61. ChemChina Corporate Summary
- Table 62. ChemChina Asparagine Product Offerings
- Table 63. ChemChina Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 64. Fufeng Group Corporate Summary

- Table 65. Fufeng Group Asparagine Product Offerings
- Table 66. Fufeng Group Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 67. COFCO Biochemical (AnHui) Corporate Summary
- Table 68. COFCO Biochemical (AnHui) Asparagine Product Offerings
- Table 69. COFCO Biochemical (AnHui) Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 70. Shanghai Soyoung Biotechnology Corporate Summary
- Table 71. Shanghai Soyoung Biotechnology Asparagine Product Offerings
- Table 72. Shanghai Soyoung Biotechnology Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 73. Shanghai Freeman Corporate Summary
- Table 74. Shanghai Freeman Asparagine Product Offerings
- Table 75. Shanghai Freeman Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 76. Hangzhou Sartort Chemical Corporate Summary
- Table 77. Hangzhou Sartort Chemical Asparagine Product Offerings
- Table 78. Hangzhou Sartort Chemical Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 79. Yixing Jolan Chemicals Corporate Summary
- Table 80. Yixing Jolan Chemicals Asparagine Product Offerings
- Table 81. Yixing Jolan Chemicals Asparagine Sales (MT), Revenue (US\$, Mn) and Average Price (USD/MT) (2017-2022)
- Table 82. Asparagine Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)
- Table 83. Global Asparagine Capacity Market Share of Key Manufacturers, 2020-2022
- Table 84. Global Asparagine Production by Region, 2017-2022 (MT)
- Table 85. Global Asparagine Production by Region, 2023-2028 (MT)
- Table 86. Asparagine Market Opportunities & Trends in Global Market
- Table 87. Asparagine Market Drivers in Global Market
- Table 88. Asparagine Market Restraints in Global Market
- Table 89. Asparagine Raw Materials
- Table 90. Asparagine Raw Materials Suppliers in Global Market
- Table 91. Typical Asparagine Downstream
- Table 92. Asparagine Downstream Clients in Global Market
- Table 93. Asparagine Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. Asparagine Segment by Type
- Figure 2. Asparagine Segment by Application
- Figure 3. Global Asparagine Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global Asparagine Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global Asparagine Revenue, 2017-2028 (US\$, Mn)
- Figure 7. Asparagine Sales in Global Market: 2017-2028 (MT)
- Figure 8. The Top 3 and 5 Players Market Share by Asparagine Revenue in 2021
- Figure 9. By Type - Global Asparagine Sales Market Share, 2017-2028
- Figure 10. By Type - Global Asparagine Revenue Market Share, 2017-2028
- Figure 11. By Type - Global Asparagine Price (USD/MT), 2017-2028
- Figure 12. By Application - Global Asparagine Sales Market Share, 2017-2028
- Figure 13. By Application - Global Asparagine Revenue Market Share, 2017-2028
- Figure 14. By Application - Global Asparagine Price (USD/MT), 2017-2028
- Figure 15. By Region - Global Asparagine Sales Market Share, 2017-2028
- Figure 16. By Region - Global Asparagine Revenue Market Share, 2017-2028
- Figure 17. By Country - North America Asparagine Revenue Market Share, 2017-2028
- Figure 18. By Country - North America Asparagine Sales Market Share, 2017-2028
- Figure 19. US Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe Asparagine Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe Asparagine Sales Market Share, 2017-2028
- Figure 24. Germany Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 25. France Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia Asparagine Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia Asparagine Sales Market Share, 2017-2028
- Figure 33. China Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 34. Japan Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 35. South Korea Asparagine Revenue, (US\$, Mn), 2017-2028

- Figure 36. Southeast Asia Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 37. India Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 38. By Country - South America Asparagine Revenue Market Share, 2017-2028
- Figure 39. By Country - South America Asparagine Sales Market Share, 2017-2028
- Figure 40. Brazil Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 41. Argentina Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 42. By Country - Middle East & Africa Asparagine Revenue Market Share, 2017-2028
- Figure 43. By Country - Middle East & Africa Asparagine Sales Market Share, 2017-2028
- Figure 44. Turkey Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 45. Israel Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 46. Saudi Arabia Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 47. UAE Asparagine Revenue, (US\$, Mn), 2017-2028
- Figure 48. Global Asparagine Production Capacity (MT), 2017-2028
- Figure 49. The Percentage of Production Asparagine by Region, 2021 VS 2028
- Figure 50. Asparagine Industry Value Chain
- Figure 51. Marketing Channels

I would like to order

Product name: Asparagine Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/A6DF83784DCBEN.html>

Price: US\$ 3,250.00 (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/A6DF83784DCBEN.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