

# Usnic Acid Market, Global Outlook and Forecast 2022-2028

https://marketpublishers.com/r/U9C6DEF8C858EN.html

Date: March 2022

Pages: 72

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

ID: U9C6DEF8C858EN

# **Abstracts**

Usnic acid is a secondary metabolite in lichens. Usnic acid powder is extracted from Usnea. Usnea looks like long, fuzzy strings hanging from trees in forests.

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

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

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

Global top five Usnic Acid companies in 2021 (%)

The global Usnic Acid 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.

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

The global key manufacturers of Usnic Acid include Xi'an DN Biology, Xian Pincredit Bio-Tech, Shaanxi Guanjie Technology, Xian Pincredit Bio-Tech, Yangling Ciyuan Biotech, Changsha Vigorous-Tech and Xi'an Lyphar Biotech, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Usnic Acid 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 Usnic Acid Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (MT)
Global Usnic Acid Market Segment Percentages, by Type, 2021 (%)
Pharma Grade
Food Grade
Global Usnic Acid Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (MT)
Global Usnic Acid Market Segment Percentages, by Application, 2021 (%)
Shampoos
Sunscreen
Perfumery
Toothpaste
Others
Global Usnic Acid Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (MT)
Global Usnic Acid 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		
	D	

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 Usnic Acid revenues in global market, 2017-2022 (Estimated), (\$ millions)		
Key companies Usnic Acid revenues share in global market, 2021 (%)		
Key companies Usnic Acid sales in global market, 2017-2022 (Estimated), (MT)		
Key companies Usnic Acid sales share in global market, 2021 (%)		
Further, the report presents profiles of competitors in the market, key players include:		
Xi'an DN Biology		
Xian Pincredit Bio-Tech		
Shaanxi Guanjie Technology		



Xian Pincredit Bio-Tech

Yangling Ciyuan Biotech

Changsha Vigorous-Tech

Xi'an Lyphar Biotech



# **Contents**

#### 1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 Usnic Acid Market Definition
- 1.2 Market Segments
  - 1.2.1 Market by Type
  - 1.2.2 Market by Application
- 1.3 Global Usnic Acid 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 USNIC ACID OVERALL MARKET SIZE

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

#### **3 COMPANY LANDSCAPE**

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

#### **4 SIGHTS BY PRODUCT**

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



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

#### **5 SIGHTS BY APPLICATION**

- 5.1 Overview
  - 5.1.1 By Application Global Usnic Acid Market Size, 2021 & 2028
  - 5.1.2 Shampoos
  - 5.1.3 Sunscreen
  - 5.1.4 Perfumery
  - 5.1.5 Toothpaste
  - 5.1.6 Others
- 5.2 By Application Global Usnic Acid Revenue & Forecasts
  - 5.2.1 By Application Global Usnic Acid Revenue, 2017-2022
  - 5.2.2 By Application Global Usnic Acid Revenue, 2023-2028
  - 5.2.3 By Application Global Usnic Acid Revenue Market Share, 2017-2028
- 5.3 By Application Global Usnic Acid Sales & Forecasts
  - 5.3.1 By Application Global Usnic Acid Sales, 2017-2022
  - 5.3.2 By Application Global Usnic Acid Sales, 2023-2028
  - 5.3.3 By Application Global Usnic Acid Sales Market Share, 2017-2028
- 5.4 By Application Global Usnic Acid Price (Manufacturers Selling Prices), 2017-2028

#### **6 SIGHTS BY REGION**

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



- 6.3.1 By Region Global Usnic Acid Sales, 2017-2022
- 6.3.2 By Region Global Usnic Acid Sales, 2023-2028
- 6.3.3 By Region Global Usnic Acid Sales Market Share, 2017-2028

#### 6.4 North America

- 6.4.1 By Country North America Usnic Acid Revenue, 2017-2028
- 6.4.2 By Country North America Usnic Acid Sales, 2017-2028
- 6.4.3 US Usnic Acid Market Size, 2017-2028
- 6.4.4 Canada Usnic Acid Market Size, 2017-2028
- 6.4.5 Mexico Usnic Acid Market Size, 2017-2028

#### 6.5 Europe

- 6.5.1 By Country Europe Usnic Acid Revenue, 2017-2028
- 6.5.2 By Country Europe Usnic Acid Sales, 2017-2028
- 6.5.3 Germany Usnic Acid Market Size, 2017-2028
- 6.5.4 France Usnic Acid Market Size, 2017-2028
- 6.5.5 U.K. Usnic Acid Market Size, 2017-2028
- 6.5.6 Italy Usnic Acid Market Size, 2017-2028
- 6.5.7 Russia Usnic Acid Market Size, 2017-2028
- 6.5.8 Nordic Countries Usnic Acid Market Size, 2017-2028
- 6.5.9 Benelux Usnic Acid Market Size, 2017-2028

#### 6.6 Asia

- 6.6.1 By Region Asia Usnic Acid Revenue, 2017-2028
- 6.6.2 By Region Asia Usnic Acid Sales, 2017-2028
- 6.6.3 China Usnic Acid Market Size, 2017-2028
- 6.6.4 Japan Usnic Acid Market Size, 2017-2028
- 6.6.5 South Korea Usnic Acid Market Size, 2017-2028
- 6.6.6 Southeast Asia Usnic Acid Market Size, 2017-2028
- 6.6.7 India Usnic Acid Market Size, 2017-2028

#### 6.7 South America

- 6.7.1 By Country South America Usnic Acid Revenue, 2017-2028
- 6.7.2 By Country South America Usnic Acid Sales, 2017-2028
- 6.7.3 Brazil Usnic Acid Market Size, 2017-2028
- 6.7.4 Argentina Usnic Acid Market Size, 2017-2028

#### 6.8 Middle East & Africa

- 6.8.1 By Country Middle East & Africa Usnic Acid Revenue, 2017-2028
- 6.8.2 By Country Middle East & Africa Usnic Acid Sales, 2017-2028
- 6.8.3 Turkey Usnic Acid Market Size, 2017-2028
- 6.8.4 Israel Usnic Acid Market Size, 2017-2028
- 6.8.5 Saudi Arabia Usnic Acid Market Size, 2017-2028
- 6.8.6 UAE Usnic Acid Market Size, 2017-2028



#### **7 MANUFACTURERS & BRANDS PROFILES**

- 7.1 Xi'an DN Biology
  - 7.1.1 Xi'an DN Biology Corporate Summary
  - 7.1.2 Xi'an DN Biology Business Overview
  - 7.1.3 Xi'an DN Biology Usnic Acid Major Product Offerings
  - 7.1.4 Xi'an DN Biology Usnic Acid Sales and Revenue in Global (2017-2022)
  - 7.1.5 Xi'an DN Biology Key News
- 7.2 Xian Pincredit Bio-Tech
  - 7.2.1 Xian Pincredit Bio-Tech Corporate Summary
  - 7.2.2 Xian Pincredit Bio-Tech Business Overview
  - 7.2.3 Xian Pincredit Bio-Tech Usnic Acid Major Product Offerings
  - 7.2.4 Xian Pincredit Bio-Tech Usnic Acid Sales and Revenue in Global (2017-2022)
  - 7.2.5 Xian Pincredit Bio-Tech Key News
- 7.3 Shaanxi Guanjie Technology
  - 7.3.1 Shaanxi Guanjie Technology Corporate Summary
  - 7.3.2 Shaanxi Guanjie Technology Business Overview
  - 7.3.3 Shaanxi Guanjie Technology Usnic Acid Major Product Offerings
- 7.3.4 Shaanxi Guanjie Technology Usnic Acid Sales and Revenue in Global (2017-2022)
  - 7.3.5 Shaanxi Guanjie Technology Key News
- 7.4 Xian Pincredit Bio-Tech
  - 7.4.1 Xian Pincredit Bio-Tech Corporate Summary
  - 7.4.2 Xian Pincredit Bio-Tech Business Overview
  - 7.4.3 Xian Pincredit Bio-Tech Usnic Acid Major Product Offerings
  - 7.4.4 Xian Pincredit Bio-Tech Usnic Acid Sales and Revenue in Global (2017-2022)
  - 7.4.5 Xian Pincredit Bio-Tech Key News
- 7.5 Yangling Ciyuan Biotech
  - 7.5.1 Yangling Ciyuan Biotech Corporate Summary
  - 7.5.2 Yangling Ciyuan Biotech Business Overview
  - 7.5.3 Yangling Ciyuan Biotech Usnic Acid Major Product Offerings
- 7.5.4 Yangling Ciyuan Biotech Usnic Acid Sales and Revenue in Global (2017-2022)
- 7.5.5 Yangling Ciyuan Biotech Key News
- 7.6 Changsha Vigorous-Tech
  - 7.6.1 Changsha Vigorous-Tech Corporate Summary
  - 7.6.2 Changsha Vigorous-Tech Business Overview
  - 7.6.3 Changsha Vigorous-Tech Usnic Acid Major Product Offerings
- 7.6.4 Changsha Vigorous-Tech Usnic Acid Sales and Revenue in Global (2017-2022)



- 7.6.5 Changsha Vigorous-Tech Key News
- 7.7 Xi'an Lyphar Biotech
  - 7.7.1 Xi'an Lyphar Biotech Corporate Summary
  - 7.7.2 Xi'an Lyphar Biotech Business Overview
  - 7.7.3 Xi'an Lyphar Biotech Usnic Acid Major Product Offerings
  - 7.7.4 Xi'an Lyphar Biotech Usnic Acid Sales and Revenue in Global (2017-2022)
  - 7.7.5 Xi'an Lyphar Biotech Key News

### 8 GLOBAL USNIC ACID PRODUCTION CAPACITY, ANALYSIS

- 8.1 Global Usnic Acid Production Capacity, 2017-2028
- 8.2 Usnic Acid Production Capacity of Key Manufacturers in Global Market
- 8.3 Global Usnic Acid 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 USNIC ACID SUPPLY CHAIN ANALYSIS

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



- Table 34. By Region Asia Usnic Acid Revenue, (US\$, Mn), 2017-2022
- Table 35. By Region Asia Usnic Acid Revenue, (US\$, Mn), 2023-2028
- Table 36. By Region Asia Usnic Acid Sales, (MT), 2017-2022
- Table 37. By Region Asia Usnic Acid Sales, (MT), 2023-2028
- Table 38. By Country South America Usnic Acid Revenue, (US\$, Mn), 2017-2022
- Table 39. By Country South America Usnic Acid Revenue, (US\$, Mn), 2023-2028
- Table 40. By Country South America Usnic Acid Sales, (MT), 2017-2022
- Table 41. By Country South America Usnic Acid Sales, (MT), 2023-2028
- Table 42. By Country Middle East & Africa Usnic Acid Revenue, (US\$, Mn), 2017-2022
- Table 43. By Country Middle East & Africa Usnic Acid Revenue, (US\$, Mn), 2023-2028
- Table 44. By Country Middle East & Africa Usnic Acid Sales, (MT), 2017-2022
- Table 45. By Country Middle East & Africa Usnic Acid Sales, (MT), 2023-2028
- Table 46. Xi'an DN Biology Corporate Summary
- Table 47. Xi'an DN Biology Usnic Acid Product Offerings
- Table 48. Xi'an DN Biology Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 49. Xian Pincredit Bio-Tech Corporate Summary
- Table 50. Xian Pincredit Bio-Tech Usnic Acid Product Offerings
- Table 51. Xian Pincredit Bio-Tech Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 52. Shaanxi Guanjie Technology Corporate Summary
- Table 53. Shaanxi Guanjie Technology Usnic Acid Product Offerings
- Table 54. Shaanxi Guanjie Technology Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 55. Xian Pincredit Bio-Tech Corporate Summary
- Table 56. Xian Pincredit Bio-Tech Usnic Acid Product Offerings
- Table 57. Xian Pincredit Bio-Tech Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 58. Yangling Ciyuan Biotech Corporate Summary
- Table 59. Yangling Ciyuan Biotech Usnic Acid Product Offerings
- Table 60. Yangling Ciyuan Biotech Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 61. Changsha Vigorous-Tech Corporate Summary
- Table 62. Changsha Vigorous-Tech Usnic Acid Product Offerings
- Table 63. Changsha Vigorous-Tech Usnic Acid Sales (MT), Revenue (US\$, Mn) and Average Price (USD/Kg) (2017-2022)
- Table 64. Xi'an Lyphar Biotech Corporate Summary



Table 65. Xi'an Lyphar Biotech Usnic Acid Product Offerings

Table 66. Xi'an Lyphar Biotech Usnic Acid Sales (MT), Revenue (US\$, Mn) and

Average Price (USD/Kg) (2017-2022)

Table 67. Usnic Acid Production Capacity (MT) of Key Manufacturers in Global Market, 2020-2022 (MT)

Table 68. Global Usnic Acid Capacity Market Share of Key Manufacturers, 2020-2022

Table 69. Global Usnic Acid Production by Region, 2017-2022 (MT)

Table 70. Global Usnic Acid Production by Region, 2023-2028 (MT)

Table 71. Usnic Acid Market Opportunities & Trends in Global Market

Table 72. Usnic Acid Market Drivers in Global Market

Table 73. Usnic Acid Market Restraints in Global Market

Table 74. Usnic Acid Raw Materials

Table 75. Usnic Acid Raw Materials Suppliers in Global Market

Table 76. Typical Usnic Acid Downstream

Table 77. Usnic Acid Downstream Clients in Global Market

Table 78. Usnic Acid Distributors and Sales Agents in Global Market



# **List Of Figures**

#### LIST OF FIGURES

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



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



# I would like to order

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

Product link: https://marketpublishers.com/r/U9C6DEF8C858EN.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 <a href="https://marketpublishers.com/r/U9C6DEF8C858EN.html">https://marketpublishers.com/r/U9C6DEF8C858EN.html</a>