

# Global Betaine Citrate Market Growth 2022-2028

<https://marketpublishers.com/r/G5245540A96AEN.html>

Date: October 2022

Pages: 109

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

ID: G5245540A96AEN

## Abstracts

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

Betaine citrate can effectively promote hepatocyte regeneration after liver resection, protect liver function, regulate gastrointestinal dysfunction, treat hangover, balance protein metabolism in the human body, maintain central nervous system function and improve immunity. It is an important betaine medicine and health product.

The global market for Betaine Citrate is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Betaine Citrate market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Betaine Citrate market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Betaine Citrate market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Betaine Citrate market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Betaine Citrate players cover Synthonix, Alfa Chemistry, COMBI-BLOCKS, A.J Chemicals and Titansci, etc. In terms of revenue, the global largest two companies

occupy a share nearly % in 2021.

## Report Coverage

This latest report provides a deep insight into the global Betaine Citrate market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Betaine Citrate market, with both quantitative and qualitative data, to help readers understand how the Betaine Citrate market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

## Market Segmentation:

The study segments the Betaine Citrate market and forecasts the market size by Type (Powder and Crystal,), by Application (Food Additives, Feed Additives and Hepatoprotective Drugs and Health Products,), and region (APAC, Americas, Europe, and Middle East & Africa).

### Segmentation by type

Powder

Crystal

### Segmentation by application

Food Additives

Feed Additives

Hepatoprotective Drugs and Health Products

## Segmentation by region

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

## Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

## Major companies covered

Synthonix

Alfa Chemistry

COMBI-BLOCKS

A.J Chemicals

Titansci

Shanghai Hanhong Technology Co., Ltd.

Shandong West Asia Chemical Industry Co., Ltd.

Zhongshan SC Johnson Chemical Co., Ltd.

Jinan Pengbo Biotechnology Co., Ltd.

Aladdin

Macklin

Dongyang Baihang Chemical Co., Ltd.

Chapter Introduction

Chapter 1: Scope of Betaine Citrate, Research Methodology, etc.

Chapter 2: Executive Summary, global Betaine Citrate market size (sales and revenue) and CAGR, Betaine Citrate market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Betaine Citrate sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Betaine Citrate sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Betaine Citrate market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Synthonix, Alfa Chemistry, COMBI-BLOCKS, A.J Chemicals, Titansci, Shanghai Hanhong Technology Co., Ltd., Shandong West Asia Chemical Industry Co., Ltd., Zhongshan SC Johnson Chemical Co., Ltd. and Jinan Pengbo Biotechnology Co., Ltd., etc.

Chapter 14: Research Findings and Conclusion

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Betaine Citrate Annual Sales 2017-2028
  - 2.1.2 World Current & Future Analysis for Betaine Citrate by Geographic Region, 2017, 2022 & 2028
  - 2.1.3 World Current & Future Analysis for Betaine Citrate by Country/Region, 2017, 2022 & 2028
- 2.2 Betaine Citrate Segment by Type
  - 2.2.1 Powder
  - 2.2.2 Crystal
- 2.3 Betaine Citrate Sales by Type
  - 2.3.1 Global Betaine Citrate Sales Market Share by Type (2017-2022)
  - 2.3.2 Global Betaine Citrate Revenue and Market Share by Type (2017-2022)
  - 2.3.3 Global Betaine Citrate Sale Price by Type (2017-2022)
- 2.4 Betaine Citrate Segment by Application
  - 2.4.1 Food Additives
  - 2.4.2 Feed Additives
  - 2.4.3 Hepatoprotective Drugs and Health Products
- 2.5 Betaine Citrate Sales by Application
  - 2.5.1 Global Betaine Citrate Sale Market Share by Application (2017-2022)
  - 2.5.2 Global Betaine Citrate Revenue and Market Share by Application (2017-2022)
  - 2.5.3 Global Betaine Citrate Sale Price by Application (2017-2022)

### 3 GLOBAL BETAINE CITRATE BY COMPANY

- 3.1 Global Betaine Citrate Breakdown Data by Company

- 3.1.1 Global Betaine Citrate Annual Sales by Company (2020-2022)
- 3.1.2 Global Betaine Citrate Sales Market Share by Company (2020-2022)
- 3.2 Global Betaine Citrate Annual Revenue by Company (2020-2022)
  - 3.2.1 Global Betaine Citrate Revenue by Company (2020-2022)
  - 3.2.2 Global Betaine Citrate Revenue Market Share by Company (2020-2022)
- 3.3 Global Betaine Citrate Sale Price by Company
- 3.4 Key Manufacturers Betaine Citrate Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers Betaine Citrate Product Location Distribution
  - 3.4.2 Players Betaine Citrate Products Offered
- 3.5 Market Concentration Rate Analysis
  - 3.5.1 Competition Landscape Analysis
  - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR BETAINE CITRATE BY GEOGRAPHIC REGION**

- 4.1 World Historic Betaine Citrate Market Size by Geographic Region (2017-2022)
  - 4.1.1 Global Betaine Citrate Annual Sales by Geographic Region (2017-2022)
  - 4.1.2 Global Betaine Citrate Annual Revenue by Geographic Region
- 4.2 World Historic Betaine Citrate Market Size by Country/Region (2017-2022)
  - 4.2.1 Global Betaine Citrate Annual Sales by Country/Region (2017-2022)
  - 4.2.2 Global Betaine Citrate Annual Revenue by Country/Region
- 4.3 Americas Betaine Citrate Sales Growth
- 4.4 APAC Betaine Citrate Sales Growth
- 4.5 Europe Betaine Citrate Sales Growth
- 4.6 Middle East & Africa Betaine Citrate Sales Growth

## **5 AMERICAS**

- 5.1 Americas Betaine Citrate Sales by Country
  - 5.1.1 Americas Betaine Citrate Sales by Country (2017-2022)
  - 5.1.2 Americas Betaine Citrate Revenue by Country (2017-2022)
- 5.2 Americas Betaine Citrate Sales by Type
- 5.3 Americas Betaine Citrate Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico

## 5.7 Brazil

## **6 APAC**

### 6.1 APAC Betaine Citrate Sales by Region

#### 6.1.1 APAC Betaine Citrate Sales by Region (2017-2022)

#### 6.1.2 APAC Betaine Citrate Revenue by Region (2017-2022)

### 6.2 APAC Betaine Citrate Sales by Type

### 6.3 APAC Betaine Citrate 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 Betaine Citrate by Country

#### 7.1.1 Europe Betaine Citrate Sales by Country (2017-2022)

#### 7.1.2 Europe Betaine Citrate Revenue by Country (2017-2022)

### 7.2 Europe Betaine Citrate Sales by Type

### 7.3 Europe Betaine Citrate 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 Betaine Citrate by Country

#### 8.1.1 Middle East & Africa Betaine Citrate Sales by Country (2017-2022)

#### 8.1.2 Middle East & Africa Betaine Citrate Revenue by Country (2017-2022)

### 8.2 Middle East & Africa Betaine Citrate Sales by Type

### 8.3 Middle East & Africa Betaine Citrate 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 Betaine Citrate

10.3 Manufacturing Process Analysis of Betaine Citrate

10.4 Industry Chain Structure of Betaine Citrate

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Betaine Citrate Distributors

11.3 Betaine Citrate Customer

## **12 WORLD FORECAST REVIEW FOR BETAINE CITRATE BY GEOGRAPHIC REGION**

12.1 Global Betaine Citrate Market Size Forecast by Region

12.1.1 Global Betaine Citrate Forecast by Region (2023-2028)

12.1.2 Global Betaine Citrate Annual Revenue Forecast by Region (2023-2028)

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 Betaine Citrate Forecast by Type

12.7 Global Betaine Citrate Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

### 13.1 Synthonix

13.1.1 Synthonix Company Information

13.1.2 Synthonix Betaine Citrate Product Offered

13.1.3 Synthonix Betaine Citrate Sales, Revenue, Price and Gross Margin  
(2020-2022)

13.1.4 Synthonix Main Business Overview

13.1.5 Synthonix Latest Developments

### 13.2 Alfa Chemistry

13.2.1 Alfa Chemistry Company Information

13.2.2 Alfa Chemistry Betaine Citrate Product Offered

13.2.3 Alfa Chemistry Betaine Citrate Sales, Revenue, Price and Gross Margin  
(2020-2022)

13.2.4 Alfa Chemistry Main Business Overview

13.2.5 Alfa Chemistry Latest Developments

### 13.3 COMBI-BLOCKS

13.3.1 COMBI-BLOCKS Company Information

13.3.2 COMBI-BLOCKS Betaine Citrate Product Offered

13.3.3 COMBI-BLOCKS Betaine Citrate Sales, Revenue, Price and Gross Margin  
(2020-2022)

13.3.4 COMBI-BLOCKS Main Business Overview

13.3.5 COMBI-BLOCKS Latest Developments

### 13.4 A.J Chemicals

13.4.1 A.J Chemicals Company Information

13.4.2 A.J Chemicals Betaine Citrate Product Offered

13.4.3 A.J Chemicals Betaine Citrate Sales, Revenue, Price and Gross Margin  
(2020-2022)

13.4.4 A.J Chemicals Main Business Overview

13.4.5 A.J Chemicals Latest Developments

### 13.5 Titansci

13.5.1 Titansci Company Information

13.5.2 Titansci Betaine Citrate Product Offered

13.5.3 Titansci Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 Titansci Main Business Overview

13.5.5 Titansci Latest Developments

### 13.6 Shanghai Hanhong Technology Co., Ltd.

13.6.1 Shanghai Hanhong Technology Co., Ltd. Company Information

13.6.2 Shanghai Hanhong Technology Co., Ltd. Betaine Citrate Product Offered

13.6.3 Shanghai Hanhong Technology Co., Ltd. Betaine Citrate Sales, Revenue, Price

and Gross Margin (2020-2022)

13.6.4 Shanghai Hanhong Technology Co., Ltd. Main Business Overview

13.6.5 Shanghai Hanhong Technology Co., Ltd. Latest Developments

13.7 Shandong West Asia Chemical Industry Co., Ltd.

13.7.1 Shandong West Asia Chemical Industry Co., Ltd. Company Information

13.7.2 Shandong West Asia Chemical Industry Co., Ltd. Betaine Citrate Product Offered

13.7.3 Shandong West Asia Chemical Industry Co., Ltd. Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.7.4 Shandong West Asia Chemical Industry Co., Ltd. Main Business Overview

13.7.5 Shandong West Asia Chemical Industry Co., Ltd. Latest Developments

13.8 Zhongshan SC Johnson Chemical Co., Ltd.

13.8.1 Zhongshan SC Johnson Chemical Co., Ltd. Company Information

13.8.2 Zhongshan SC Johnson Chemical Co., Ltd. Betaine Citrate Product Offered

13.8.3 Zhongshan SC Johnson Chemical Co., Ltd. Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.8.4 Zhongshan SC Johnson Chemical Co., Ltd. Main Business Overview

13.8.5 Zhongshan SC Johnson Chemical Co., Ltd. Latest Developments

13.9 Jinan Pengbo Biotechnology Co., Ltd.

13.9.1 Jinan Pengbo Biotechnology Co., Ltd. Company Information

13.9.2 Jinan Pengbo Biotechnology Co., Ltd. Betaine Citrate Product Offered

13.9.3 Jinan Pengbo Biotechnology Co., Ltd. Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.9.4 Jinan Pengbo Biotechnology Co., Ltd. Main Business Overview

13.9.5 Jinan Pengbo Biotechnology Co., Ltd. Latest Developments

13.10 Aladdin

13.10.1 Aladdin Company Information

13.10.2 Aladdin Betaine Citrate Product Offered

13.10.3 Aladdin Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.10.4 Aladdin Main Business Overview

13.10.5 Aladdin Latest Developments

13.11 Macklin

13.11.1 Macklin Company Information

13.11.2 Macklin Betaine Citrate Product Offered

13.11.3 Macklin Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 Macklin Main Business Overview

13.11.5 Macklin Latest Developments

13.12 Dongyang Baihang Chemical Co., Ltd.

13.12.1 Dongyang Baihang Chemical Co., Ltd. Company Information

- 13.12.2 Dongyang Baihang Chemical Co., Ltd. Betaine Citrate Product Offered
- 13.12.3 Dongyang Baihang Chemical Co., Ltd. Betaine Citrate Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.12.4 Dongyang Baihang Chemical Co., Ltd. Main Business Overview
- 13.12.5 Dongyang Baihang Chemical Co., Ltd. Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Betaine Citrate Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)

Table 2. Betaine Citrate Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)

Table 3. Major Players of Powder

Table 4. Major Players of Crystal

Table 5. Global Betaine Citrate Sales by Type (2017-2022) & (Tons)

Table 6. Global Betaine Citrate Sales Market Share by Type (2017-2022)

Table 7. Global Betaine Citrate Revenue by Type (2017-2022) & (\$ million)

Table 8. Global Betaine Citrate Revenue Market Share by Type (2017-2022)

Table 9. Global Betaine Citrate Sale Price by Type (2017-2022) & (US\$/Ton)

Table 10. Global Betaine Citrate Sales by Application (2017-2022) & (Tons)

Table 11. Global Betaine Citrate Sales Market Share by Application (2017-2022)

Table 12. Global Betaine Citrate Revenue by Application (2017-2022)

Table 13. Global Betaine Citrate Revenue Market Share by Application (2017-2022)

Table 14. Global Betaine Citrate Sale Price by Application (2017-2022) & (US\$/Ton)

Table 15. Global Betaine Citrate Sales by Company (2020-2022) & (Tons)

Table 16. Global Betaine Citrate Sales Market Share by Company (2020-2022)

Table 17. Global Betaine Citrate Revenue by Company (2020-2022) (\$ Millions)

Table 18. Global Betaine Citrate Revenue Market Share by Company (2020-2022)

Table 19. Global Betaine Citrate Sale Price by Company (2020-2022) & (US\$/Ton)

Table 20. Key Manufacturers Betaine Citrate Producing Area Distribution and Sales Area

Table 21. Players Betaine Citrate Products Offered

Table 22. Betaine Citrate Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Betaine Citrate Sales by Geographic Region (2017-2022) & (Tons)

Table 26. Global Betaine Citrate Sales Market Share Geographic Region (2017-2022)

Table 27. Global Betaine Citrate Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global Betaine Citrate Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global Betaine Citrate Sales by Country/Region (2017-2022) & (Tons)

Table 30. Global Betaine Citrate Sales Market Share by Country/Region (2017-2022)

Table 31. Global Betaine Citrate Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global Betaine Citrate Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas Betaine Citrate Sales by Country (2017-2022) & (Tons)

Table 34. Americas Betaine Citrate Sales Market Share by Country (2017-2022)

Table 35. Americas Betaine Citrate Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas Betaine Citrate Revenue Market Share by Country (2017-2022)

Table 37. Americas Betaine Citrate Sales by Type (2017-2022) & (Tons)

Table 38. Americas Betaine Citrate Sales Market Share by Type (2017-2022)

Table 39. Americas Betaine Citrate Sales by Application (2017-2022) & (Tons)

Table 40. Americas Betaine Citrate Sales Market Share by Application (2017-2022)

Table 41. APAC Betaine Citrate Sales by Region (2017-2022) & (Tons)

Table 42. APAC Betaine Citrate Sales Market Share by Region (2017-2022)

Table 43. APAC Betaine Citrate Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC Betaine Citrate Revenue Market Share by Region (2017-2022)

Table 45. APAC Betaine Citrate Sales by Type (2017-2022) & (Tons)

Table 46. APAC Betaine Citrate Sales Market Share by Type (2017-2022)

Table 47. APAC Betaine Citrate Sales by Application (2017-2022) & (Tons)

Table 48. APAC Betaine Citrate Sales Market Share by Application (2017-2022)

Table 49. Europe Betaine Citrate Sales by Country (2017-2022) & (Tons)

Table 50. Europe Betaine Citrate Sales Market Share by Country (2017-2022)

Table 51. Europe Betaine Citrate Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe Betaine Citrate Revenue Market Share by Country (2017-2022)

Table 53. Europe Betaine Citrate Sales by Type (2017-2022) & (Tons)

Table 54. Europe Betaine Citrate Sales Market Share by Type (2017-2022)

Table 55. Europe Betaine Citrate Sales by Application (2017-2022) & (Tons)

Table 56. Europe Betaine Citrate Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa Betaine Citrate Sales by Country (2017-2022) & (Tons)

Table 58. Middle East & Africa Betaine Citrate Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa Betaine Citrate Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa Betaine Citrate Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa Betaine Citrate Sales by Type (2017-2022) & (Tons)

Table 62. Middle East & Africa Betaine Citrate Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa Betaine Citrate Sales by Application (2017-2022) & (Tons)

Table 64. Middle East & Africa Betaine Citrate Sales Market Share by Application

(2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of Betaine Citrate

Table 66. Key Market Challenges & Risks of Betaine Citrate

Table 67. Key Industry Trends of Betaine Citrate

Table 68. Betaine Citrate Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. Betaine Citrate Distributors List

Table 71. Betaine Citrate Customer List

Table 72. Global Betaine Citrate Sales Forecast by Region (2023-2028) & (Tons)

Table 73. Global Betaine Citrate Sales Market Forecast by Region

Table 74. Global Betaine Citrate Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global Betaine Citrate Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas Betaine Citrate Sales Forecast by Country (2023-2028) & (Tons)

Table 77. Americas Betaine Citrate Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC Betaine Citrate Sales Forecast by Region (2023-2028) & (Tons)

Table 79. APAC Betaine Citrate Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe Betaine Citrate Sales Forecast by Country (2023-2028) & (Tons)

Table 81. Europe Betaine Citrate Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa Betaine Citrate Sales Forecast by Country (2023-2028) & (Tons)

Table 83. Middle East & Africa Betaine Citrate Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global Betaine Citrate Sales Forecast by Type (2023-2028) & (Tons)

Table 85. Global Betaine Citrate Sales Market Share Forecast by Type (2023-2028)

Table 86. Global Betaine Citrate Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global Betaine Citrate Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global Betaine Citrate Sales Forecast by Application (2023-2028) & (Tons)

Table 89. Global Betaine Citrate Sales Market Share Forecast by Application (2023-2028)

Table 90. Global Betaine Citrate Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global Betaine Citrate Revenue Market Share Forecast by Application (2023-2028)

Table 92. Synthonix Basic Information, Betaine Citrate Manufacturing Base, Sales Area

and Its Competitors

Table 93. Synthonix Betaine Citrate Product Offered

Table 94. Synthonix Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 95. Synthonix Main Business

Table 96. Synthonix Latest Developments

Table 97. Alfa Chemistry Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 98. Alfa Chemistry Betaine Citrate Product Offered

Table 99. Alfa Chemistry Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 100. Alfa Chemistry Main Business

Table 101. Alfa Chemistry Latest Developments

Table 102. COMBI-BLOCKS Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 103. COMBI-BLOCKS Betaine Citrate Product Offered

Table 104. COMBI-BLOCKS Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 105. COMBI-BLOCKS Main Business

Table 106. COMBI-BLOCKS Latest Developments

Table 107. A.J Chemicals Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 108. A.J Chemicals Betaine Citrate Product Offered

Table 109. A.J Chemicals Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 110. A.J Chemicals Main Business

Table 111. A.J Chemicals Latest Developments

Table 112. Titansci Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 113. Titansci Betaine Citrate Product Offered

Table 114. Titansci Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 115. Titansci Main Business

Table 116. Titansci Latest Developments

Table 117. Shanghai Hanhong Technology Co., Ltd. Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 118. Shanghai Hanhong Technology Co., Ltd. Betaine Citrate Product Offered

Table 119. Shanghai Hanhong Technology Co., Ltd. Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)



Table 120. Shanghai Hanhong Technology Co., Ltd. Main Business

Table 121. Shanghai Hanhong Technology Co., Ltd. Latest Developments

Table 122. Shandong West Asia Chemical Industry Co., Ltd. Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 123. Shandong West Asia Chemical Industry Co., Ltd. Betaine Citrate Product Offered

Table 124. Shandong West Asia Chemical Industry Co., Ltd. Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 125. Shandong West Asia Chemical Industry Co., Ltd. Main Business

Table 126. Shandong West Asia Chemical Industry Co., Ltd. Latest Developments

Table 127. Zhongshan SC Johnson Chemical Co., Ltd. Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 128. Zhongshan SC Johnson Chemical Co., Ltd. Betaine Citrate Product Offered

Table 129. Zhongshan SC Johnson Chemical Co., Ltd. Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 130. Zhongshan SC Johnson Chemical Co., Ltd. Main Business

Table 131. Zhongshan SC Johnson Chemical Co., Ltd. Latest Developments

Table 132. Jinan Pengbo Biotechnology Co., Ltd. Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 133. Jinan Pengbo Biotechnology Co., Ltd. Betaine Citrate Product Offered

Table 134. Jinan Pengbo Biotechnology Co., Ltd. Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 135. Jinan Pengbo Biotechnology Co., Ltd. Main Business

Table 136. Jinan Pengbo Biotechnology Co., Ltd. Latest Developments

Table 137. Aladdin Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 138. Aladdin Betaine Citrate Product Offered

Table 139. Aladdin Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 140. Aladdin Main Business

Table 141. Aladdin Latest Developments

Table 142. Macklin Basic Information, Betaine Citrate Manufacturing Base, Sales Area and Its Competitors

Table 143. Macklin Betaine Citrate Product Offered

Table 144. Macklin Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 145. Macklin Main Business

Table 146. Macklin Latest Developments

Table 147. Dongyang Baihang Chemical Co., Ltd. Basic Information, Betaine Citrate

Manufacturing Base, Sales Area and Its Competitors

Table 148. Dongyang Baihang Chemical Co., Ltd. Betaine Citrate Product Offered

Table 149. Dongyang Baihang Chemical Co., Ltd. Betaine Citrate Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 150. Dongyang Baihang Chemical Co., Ltd. Main Business

Table 151. Dongyang Baihang Chemical Co., Ltd. Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Betaine Citrate
- Figure 2. Betaine Citrate Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Betaine Citrate Sales Growth Rate 2017-2028 (Tons)
- Figure 7. Global Betaine Citrate Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. Betaine Citrate Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Powder
- Figure 10. Product Picture of Crystal
- Figure 11. Global Betaine Citrate Sales Market Share by Type in 2021
- Figure 12. Global Betaine Citrate Revenue Market Share by Type (2017-2022)
- Figure 13. Betaine Citrate Consumed in Food Additives
- Figure 14. Global Betaine Citrate Market: Food Additives (2017-2022) & (Tons)
- Figure 15. Betaine Citrate Consumed in Feed Additives
- Figure 16. Global Betaine Citrate Market: Feed Additives (2017-2022) & (Tons)
- Figure 17. Betaine Citrate Consumed in Hepatoprotective Drugs and Health Products
- Figure 18. Global Betaine Citrate Market: Hepatoprotective Drugs and Health Products (2017-2022) & (Tons)
- Figure 19. Global Betaine Citrate Sales Market Share by Application (2017-2022)
- Figure 20. Global Betaine Citrate Revenue Market Share by Application in 2021
- Figure 21. Betaine Citrate Revenue Market by Company in 2021 (\$ Million)
- Figure 22. Global Betaine Citrate Revenue Market Share by Company in 2021
- Figure 23. Global Betaine Citrate Sales Market Share by Geographic Region (2017-2022)
- Figure 24. Global Betaine Citrate Revenue Market Share by Geographic Region in 2021
- Figure 25. Global Betaine Citrate Sales Market Share by Region (2017-2022)
- Figure 26. Global Betaine Citrate Revenue Market Share by Country/Region in 2021
- Figure 27. Americas Betaine Citrate Sales 2017-2022 (Tons)
- Figure 28. Americas Betaine Citrate Revenue 2017-2022 (\$ Millions)
- Figure 29. APAC Betaine Citrate Sales 2017-2022 (Tons)
- Figure 30. APAC Betaine Citrate Revenue 2017-2022 (\$ Millions)
- Figure 31. Europe Betaine Citrate Sales 2017-2022 (Tons)
- Figure 32. Europe Betaine Citrate Revenue 2017-2022 (\$ Millions)
- Figure 33. Middle East & Africa Betaine Citrate Sales 2017-2022 (Tons)

- Figure 34. Middle East & Africa Betaine Citrate Revenue 2017-2022 (\$ Millions)
- Figure 35. Americas Betaine Citrate Sales Market Share by Country in 2021
- Figure 36. Americas Betaine Citrate Revenue Market Share by Country in 2021
- Figure 37. United States Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 38. Canada Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 39. Mexico Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 40. Brazil Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 41. APAC Betaine Citrate Sales Market Share by Region in 2021
- Figure 42. APAC Betaine Citrate Revenue Market Share by Regions in 2021
- Figure 43. China Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 44. Japan Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 45. South Korea Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 46. Southeast Asia Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 47. India Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 48. Australia Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 49. Europe Betaine Citrate Sales Market Share by Country in 2021
- Figure 50. Europe Betaine Citrate Revenue Market Share by Country in 2021
- Figure 51. Germany Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 52. France Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 53. UK Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 54. Italy Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 55. Russia Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 56. Middle East & Africa Betaine Citrate Sales Market Share by Country in 2021
- Figure 57. Middle East & Africa Betaine Citrate Revenue Market Share by Country in 2021
- Figure 58. Egypt Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 59. South Africa Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 60. Israel Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 61. Turkey Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 62. GCC Country Betaine Citrate Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. Manufacturing Cost Structure Analysis of Betaine Citrate in 2021
- Figure 64. Manufacturing Process Analysis of Betaine Citrate
- Figure 65. Industry Chain Structure of Betaine Citrate
- Figure 66. Channels of Distribution
- Figure 67. Distributors Profiles

## I would like to order

Product name: Global Betaine Citrate Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/G5245540A96AEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G5245540A96AEN.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