

Global 2-Oxopropionic Acid Market Growth 2022-2028

<https://marketpublishers.com/r/GD61CD37E75DEN.html>

Date: November 2022

Pages: 115

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

ID: GD61CD37E75DEN

Abstracts

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

2-Oxopropionic Acid is used as a diagnostic reagent in biotechnology, as a detection reagent, for the determination of primary and secondary alcohols, for the determination of transaminases in biochemical studies, and as a display agent for aliphatic amines. Pyruvic acid is a very versatile organic acid. It has a wide range of uses in the chemical, pharmaceutical and agrochemical industries.

The global market for 2-Oxopropionic Acid 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 2-Oxopropionic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States 2-Oxopropionic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe 2-Oxopropionic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China 2-Oxopropionic Acid market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key 2-Oxopropionic Acid players cover 2A Pharmachem USA, Aithaca Chemical,

American Custom Chemicals Corporation, ARK PHARM INC and Carbone Scientific, 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 2-Oxopropionic Acid 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 2-Oxopropionic Acid market, with both quantitative and qualitative data, to help readers understand how the 2-Oxopropionic Acid 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 2-Oxopropionic Acid market and forecasts the market size by Type (Purity Above 98% and Purity Below 98%), by Application (Pharmaceutical, Food & Beverage, Agriculture and Industrial Additive), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Purity Above 98%

Purity Below 98%

Segmentation by application

Pharmaceutical

Food & Beverage

Agriculture

Industrial Additive

Others

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

2A Pharmachem USA

Aithaca Chemical

American Custom Chemicals Corporation

ARK PHARM INC

Carbone Scientific

Chemical Point UG

Crescent Chemical

CTC Organics

Fluorochem

INDOFINE-SB

Molchemical

NE Scientific

Pfaltz & Bauer

Saan Chemical Technology

SAGECHEM LIMITED

SynQuest Laboratories

Tetrahedron Scientific

VDM Biochemicals

Chapter Introduction

Chapter 1: Scope of 2-Oxopropionic Acid, Research Methodology, etc.

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

Chapter 3: 2-Oxopropionic Acid sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global 2-Oxopropionic Acid 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 2-Oxopropionic Acid market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including 2A Pharmachem USA, Aithaca Chemical, American Custom Chemicals Corporation, ARK PHARM INC, Carbone Scientific, Chemical Point UG, Crescent Chemical, CTC Organics and Fluorochem, 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 2-Oxopropionic Acid Annual Sales 2017-2028
 - 2.1.2 World Current & Future Analysis for 2-Oxopropionic Acid by Geographic Region, 2017, 2022 & 2028
 - 2.1.3 World Current & Future Analysis for 2-Oxopropionic Acid by Country/Region, 2017, 2022 & 2028
- 2.2 2-Oxopropionic Acid Segment by Type
 - 2.2.1 Purity Above 98%
 - 2.2.2 Purity Below 98%
- 2.3 2-Oxopropionic Acid Sales by Type
 - 2.3.1 Global 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)
 - 2.3.2 Global 2-Oxopropionic Acid Revenue and Market Share by Type (2017-2022)
 - 2.3.3 Global 2-Oxopropionic Acid Sale Price by Type (2017-2022)
- 2.4 2-Oxopropionic Acid Segment by Application
 - 2.4.1 Pharmaceutical
 - 2.4.2 Food & Beverage
 - 2.4.3 Agriculture
 - 2.4.4 Industrial Additive
 - 2.4.5 Others
- 2.5 2-Oxopropionic Acid Sales by Application
 - 2.5.1 Global 2-Oxopropionic Acid Sale Market Share by Application (2017-2022)
 - 2.5.2 Global 2-Oxopropionic Acid Revenue and Market Share by Application (2017-2022)
 - 2.5.3 Global 2-Oxopropionic Acid Sale Price by Application (2017-2022)

3 GLOBAL 2-OXOPROPIONIC ACID BY COMPANY

- 3.1 Global 2-Oxopropionic Acid Breakdown Data by Company
 - 3.1.1 Global 2-Oxopropionic Acid Annual Sales by Company (2020-2022)
 - 3.1.2 Global 2-Oxopropionic Acid Sales Market Share by Company (2020-2022)
- 3.2 Global 2-Oxopropionic Acid Annual Revenue by Company (2020-2022)
 - 3.2.1 Global 2-Oxopropionic Acid Revenue by Company (2020-2022)
 - 3.2.2 Global 2-Oxopropionic Acid Revenue Market Share by Company (2020-2022)
- 3.3 Global 2-Oxopropionic Acid Sale Price by Company
- 3.4 Key Manufacturers 2-Oxopropionic Acid Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers 2-Oxopropionic Acid Product Location Distribution
 - 3.4.2 Players 2-Oxopropionic Acid 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 2-OXOPROPIONIC ACID BY GEOGRAPHIC REGION

- 4.1 World Historic 2-Oxopropionic Acid Market Size by Geographic Region (2017-2022)
 - 4.1.1 Global 2-Oxopropionic Acid Annual Sales by Geographic Region (2017-2022)
 - 4.1.2 Global 2-Oxopropionic Acid Annual Revenue by Geographic Region
- 4.2 World Historic 2-Oxopropionic Acid Market Size by Country/Region (2017-2022)
 - 4.2.1 Global 2-Oxopropionic Acid Annual Sales by Country/Region (2017-2022)
 - 4.2.2 Global 2-Oxopropionic Acid Annual Revenue by Country/Region
- 4.3 Americas 2-Oxopropionic Acid Sales Growth
- 4.4 APAC 2-Oxopropionic Acid Sales Growth
- 4.5 Europe 2-Oxopropionic Acid Sales Growth
- 4.6 Middle East & Africa 2-Oxopropionic Acid Sales Growth

5 AMERICAS

- 5.1 Americas 2-Oxopropionic Acid Sales by Country
 - 5.1.1 Americas 2-Oxopropionic Acid Sales by Country (2017-2022)
 - 5.1.2 Americas 2-Oxopropionic Acid Revenue by Country (2017-2022)
- 5.2 Americas 2-Oxopropionic Acid Sales by Type

5.3 Americas 2-Oxopropionic Acid Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC 2-Oxopropionic Acid Sales by Region

6.1.1 APAC 2-Oxopropionic Acid Sales by Region (2017-2022)

6.1.2 APAC 2-Oxopropionic Acid Revenue by Region (2017-2022)

6.2 APAC 2-Oxopropionic Acid Sales by Type

6.3 APAC 2-Oxopropionic Acid 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 2-Oxopropionic Acid by Country

7.1.1 Europe 2-Oxopropionic Acid Sales by Country (2017-2022)

7.1.2 Europe 2-Oxopropionic Acid Revenue by Country (2017-2022)

7.2 Europe 2-Oxopropionic Acid Sales by Type

7.3 Europe 2-Oxopropionic Acid 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 2-Oxopropionic Acid by Country

8.1.1 Middle East & Africa 2-Oxopropionic Acid Sales by Country (2017-2022)

8.1.2 Middle East & Africa 2-Oxopropionic Acid Revenue by Country (2017-2022)

- 8.2 Middle East & Africa 2-Oxopropionic Acid Sales by Type
- 8.3 Middle East & Africa 2-Oxopropionic Acid 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 2-Oxopropionic Acid
- 10.3 Manufacturing Process Analysis of 2-Oxopropionic Acid
- 10.4 Industry Chain Structure of 2-Oxopropionic Acid

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 2-Oxopropionic Acid Distributors
- 11.3 2-Oxopropionic Acid Customer

12 WORLD FORECAST REVIEW FOR 2-OXOPROPIONIC ACID BY GEOGRAPHIC REGION

- 12.1 Global 2-Oxopropionic Acid Market Size Forecast by Region
 - 12.1.1 Global 2-Oxopropionic Acid Forecast by Region (2023-2028)
 - 12.1.2 Global 2-Oxopropionic Acid 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 2-Oxopropionic Acid Forecast by Type

12.7 Global 2-Oxopropionic Acid Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 2A Pharmachem USA

13.1.1 2A Pharmachem USA Company Information

13.1.2 2A Pharmachem USA 2-Oxopropionic Acid Product Offered

13.1.3 2A Pharmachem USA 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.1.4 2A Pharmachem USA Main Business Overview

13.1.5 2A Pharmachem USA Latest Developments

13.2 Aithaca Chemical

13.2.1 Aithaca Chemical Company Information

13.2.2 Aithaca Chemical 2-Oxopropionic Acid Product Offered

13.2.3 Aithaca Chemical 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.2.4 Aithaca Chemical Main Business Overview

13.2.5 Aithaca Chemical Latest Developments

13.3 American Custom Chemicals Corporation

13.3.1 American Custom Chemicals Corporation Company Information

13.3.2 American Custom Chemicals Corporation 2-Oxopropionic Acid Product Offered

13.3.3 American Custom Chemicals Corporation 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.3.4 American Custom Chemicals Corporation Main Business Overview

13.3.5 American Custom Chemicals Corporation Latest Developments

13.4 ARK PHARM INC

13.4.1 ARK PHARM INC Company Information

13.4.2 ARK PHARM INC 2-Oxopropionic Acid Product Offered

13.4.3 ARK PHARM INC 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.4.4 ARK PHARM INC Main Business Overview

13.4.5 ARK PHARM INC Latest Developments

13.5 Carbone Scientific

13.5.1 Carbone Scientific Company Information

13.5.2 Carbone Scientific 2-Oxopropionic Acid Product Offered

13.5.3 Carbone Scientific 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.5.4 Carbone Scientific Main Business Overview

- 13.5.5 Carbone Scientific Latest Developments
- 13.6 Chemical Point UG
 - 13.6.1 Chemical Point UG Company Information
 - 13.6.2 Chemical Point UG 2-Oxopropionic Acid Product Offered
 - 13.6.3 Chemical Point UG 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.6.4 Chemical Point UG Main Business Overview
 - 13.6.5 Chemical Point UG Latest Developments
- 13.7 Crescent Chemical
 - 13.7.1 Crescent Chemical Company Information
 - 13.7.2 Crescent Chemical 2-Oxopropionic Acid Product Offered
 - 13.7.3 Crescent Chemical 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.7.4 Crescent Chemical Main Business Overview
 - 13.7.5 Crescent Chemical Latest Developments
- 13.8 CTC Organics
 - 13.8.1 CTC Organics Company Information
 - 13.8.2 CTC Organics 2-Oxopropionic Acid Product Offered
 - 13.8.3 CTC Organics 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.8.4 CTC Organics Main Business Overview
 - 13.8.5 CTC Organics Latest Developments
- 13.9 Fluorochem
 - 13.9.1 Fluorochem Company Information
 - 13.9.2 Fluorochem 2-Oxopropionic Acid Product Offered
 - 13.9.3 Fluorochem 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.9.4 Fluorochem Main Business Overview
 - 13.9.5 Fluorochem Latest Developments
- 13.10 INDOFINE-SB
 - 13.10.1 INDOFINE-SB Company Information
 - 13.10.2 INDOFINE-SB 2-Oxopropionic Acid Product Offered
 - 13.10.3 INDOFINE-SB 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)
 - 13.10.4 INDOFINE-SB Main Business Overview
 - 13.10.5 INDOFINE-SB Latest Developments
- 13.11 Molchemical
 - 13.11.1 Molchemical Company Information
 - 13.11.2 Molchemical 2-Oxopropionic Acid Product Offered

13.11.3 Molchemical 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.11.4 Molchemical Main Business Overview

13.11.5 Molchemical Latest Developments

13.12 NE Scientific

13.12.1 NE Scientific Company Information

13.12.2 NE Scientific 2-Oxopropionic Acid Product Offered

13.12.3 NE Scientific 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.12.4 NE Scientific Main Business Overview

13.12.5 NE Scientific Latest Developments

13.13 Pfaltz & Bauer

13.13.1 Pfaltz & Bauer Company Information

13.13.2 Pfaltz & Bauer 2-Oxopropionic Acid Product Offered

13.13.3 Pfaltz & Bauer 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.13.4 Pfaltz & Bauer Main Business Overview

13.13.5 Pfaltz & Bauer Latest Developments

13.14 Saan Chemical Technology

13.14.1 Saan Chemical Technology Company Information

13.14.2 Saan Chemical Technology 2-Oxopropionic Acid Product Offered

13.14.3 Saan Chemical Technology 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.14.4 Saan Chemical Technology Main Business Overview

13.14.5 Saan Chemical Technology Latest Developments

13.15 SAGECHEM LIMITED

13.15.1 SAGECHEM LIMITED Company Information

13.15.2 SAGECHEM LIMITED 2-Oxopropionic Acid Product Offered

13.15.3 SAGECHEM LIMITED 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.15.4 SAGECHEM LIMITED Main Business Overview

13.15.5 SAGECHEM LIMITED Latest Developments

13.16 SynQuest Laboratories

13.16.1 SynQuest Laboratories Company Information

13.16.2 SynQuest Laboratories 2-Oxopropionic Acid Product Offered

13.16.3 SynQuest Laboratories 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.16.4 SynQuest Laboratories Main Business Overview

13.16.5 SynQuest Laboratories Latest Developments

13.17 Tetrahedron Scientific

13.17.1 Tetrahedron Scientific Company Information

13.17.2 Tetrahedron Scientific 2-Oxopropionic Acid Product Offered

13.17.3 Tetrahedron Scientific 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.17.4 Tetrahedron Scientific Main Business Overview

13.17.5 Tetrahedron Scientific Latest Developments

13.18 VDM Biochemicals

13.18.1 VDM Biochemicals Company Information

13.18.2 VDM Biochemicals 2-Oxopropionic Acid Product Offered

13.18.3 VDM Biochemicals 2-Oxopropionic Acid Sales, Revenue, Price and Gross Margin (2020-2022)

13.18.4 VDM Biochemicals Main Business Overview

13.18.5 VDM Biochemicals Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

- Table 1. 2-Oxopropionic Acid Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions)
- Table 2. 2-Oxopropionic Acid Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions)
- Table 3. Major Players of Purity Above 98%
- Table 4. Major Players of Purity Below 98%
- Table 5. Global 2-Oxopropionic Acid Sales by Type (2017-2022) & (Tons)
- Table 6. Global 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)
- Table 7. Global 2-Oxopropionic Acid Revenue by Type (2017-2022) & (\$ million)
- Table 8. Global 2-Oxopropionic Acid Revenue Market Share by Type (2017-2022)
- Table 9. Global 2-Oxopropionic Acid Sale Price by Type (2017-2022) & (US\$/Ton)
- Table 10. Global 2-Oxopropionic Acid Sales by Application (2017-2022) & (Tons)
- Table 11. Global 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)
- Table 12. Global 2-Oxopropionic Acid Revenue by Application (2017-2022)
- Table 13. Global 2-Oxopropionic Acid Revenue Market Share by Application (2017-2022)
- Table 14. Global 2-Oxopropionic Acid Sale Price by Application (2017-2022) & (US\$/Ton)
- Table 15. Global 2-Oxopropionic Acid Sales by Company (2020-2022) & (Tons)
- Table 16. Global 2-Oxopropionic Acid Sales Market Share by Company (2020-2022)
- Table 17. Global 2-Oxopropionic Acid Revenue by Company (2020-2022) (\$ Millions)
- Table 18. Global 2-Oxopropionic Acid Revenue Market Share by Company (2020-2022)
- Table 19. Global 2-Oxopropionic Acid Sale Price by Company (2020-2022) & (US\$/Ton)
- Table 20. Key Manufacturers 2-Oxopropionic Acid Producing Area Distribution and Sales Area
- Table 21. Players 2-Oxopropionic Acid Products Offered
- Table 22. 2-Oxopropionic Acid Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- Table 23. New Products and Potential Entrants
- Table 24. Mergers & Acquisitions, Expansion
- Table 25. Global 2-Oxopropionic Acid Sales by Geographic Region (2017-2022) & (Tons)
- Table 26. Global 2-Oxopropionic Acid Sales Market Share Geographic Region (2017-2022)
- Table 27. Global 2-Oxopropionic Acid Revenue by Geographic Region (2017-2022) & (\$

millions)

Table 28. Global 2-Oxopropionic Acid Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global 2-Oxopropionic Acid Sales by Country/Region (2017-2022) & (Tons)

Table 30. Global 2-Oxopropionic Acid Sales Market Share by Country/Region (2017-2022)

Table 31. Global 2-Oxopropionic Acid Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global 2-Oxopropionic Acid Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas 2-Oxopropionic Acid Sales by Country (2017-2022) & (Tons)

Table 34. Americas 2-Oxopropionic Acid Sales Market Share by Country (2017-2022)

Table 35. Americas 2-Oxopropionic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas 2-Oxopropionic Acid Revenue Market Share by Country (2017-2022)

Table 37. Americas 2-Oxopropionic Acid Sales by Type (2017-2022) & (Tons)

Table 38. Americas 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)

Table 39. Americas 2-Oxopropionic Acid Sales by Application (2017-2022) & (Tons)

Table 40. Americas 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)

Table 41. APAC 2-Oxopropionic Acid Sales by Region (2017-2022) & (Tons)

Table 42. APAC 2-Oxopropionic Acid Sales Market Share by Region (2017-2022)

Table 43. APAC 2-Oxopropionic Acid Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC 2-Oxopropionic Acid Revenue Market Share by Region (2017-2022)

Table 45. APAC 2-Oxopropionic Acid Sales by Type (2017-2022) & (Tons)

Table 46. APAC 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)

Table 47. APAC 2-Oxopropionic Acid Sales by Application (2017-2022) & (Tons)

Table 48. APAC 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)

Table 49. Europe 2-Oxopropionic Acid Sales by Country (2017-2022) & (Tons)

Table 50. Europe 2-Oxopropionic Acid Sales Market Share by Country (2017-2022)

Table 51. Europe 2-Oxopropionic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe 2-Oxopropionic Acid Revenue Market Share by Country (2017-2022)

Table 53. Europe 2-Oxopropionic Acid Sales by Type (2017-2022) & (Tons)

Table 54. Europe 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)

Table 55. Europe 2-Oxopropionic Acid Sales by Application (2017-2022) & (Tons)

Table 56. Europe 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa 2-Oxopropionic Acid Sales by Country (2017-2022) & (Tons)

Table 58. Middle East & Africa 2-Oxopropionic Acid Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa 2-Oxopropionic Acid Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa 2-Oxopropionic Acid Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa 2-Oxopropionic Acid Sales by Type (2017-2022) & (Tons)

Table 62. Middle East & Africa 2-Oxopropionic Acid Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa 2-Oxopropionic Acid Sales by Application (2017-2022) & (Tons)

Table 64. Middle East & Africa 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of 2-Oxopropionic Acid

Table 66. Key Market Challenges & Risks of 2-Oxopropionic Acid

Table 67. Key Industry Trends of 2-Oxopropionic Acid

Table 68. 2-Oxopropionic Acid Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. 2-Oxopropionic Acid Distributors List

Table 71. 2-Oxopropionic Acid Customer List

Table 72. Global 2-Oxopropionic Acid Sales Forecast by Region (2023-2028) & (Tons)

Table 73. Global 2-Oxopropionic Acid Sales Market Forecast by Region

Table 74. Global 2-Oxopropionic Acid Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 75. Global 2-Oxopropionic Acid Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas 2-Oxopropionic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 77. Americas 2-Oxopropionic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC 2-Oxopropionic Acid Sales Forecast by Region (2023-2028) & (Tons)

Table 79. APAC 2-Oxopropionic Acid Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe 2-Oxopropionic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 81. Europe 2-Oxopropionic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa 2-Oxopropionic Acid Sales Forecast by Country (2023-2028) & (Tons)

Table 83. Middle East & Africa 2-Oxopropionic Acid Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global 2-Oxopropionic Acid Sales Forecast by Type (2023-2028) & (Tons)

Table 85. Global 2-Oxopropionic Acid Sales Market Share Forecast by Type (2023-2028)

Table 86. Global 2-Oxopropionic Acid Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global 2-Oxopropionic Acid Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global 2-Oxopropionic Acid Sales Forecast by Application (2023-2028) & (Tons)

Table 89. Global 2-Oxopropionic Acid Sales Market Share Forecast by Application (2023-2028)

Table 90. Global 2-Oxopropionic Acid Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global 2-Oxopropionic Acid Revenue Market Share Forecast by Application (2023-2028)

Table 92. 2A Pharmachem USA Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 93. 2A Pharmachem USA 2-Oxopropionic Acid Product Offered

Table 94. 2A Pharmachem USA 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 95. 2A Pharmachem USA Main Business

Table 96. 2A Pharmachem USA Latest Developments

Table 97. Aithaca Chemical Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 98. Aithaca Chemical 2-Oxopropionic Acid Product Offered

Table 99. Aithaca Chemical 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 100. Aithaca Chemical Main Business

Table 101. Aithaca Chemical Latest Developments

Table 102. American Custom Chemicals Corporation Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 103. American Custom Chemicals Corporation 2-Oxopropionic Acid Product Offered

Table 104. American Custom Chemicals Corporation 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 105. American Custom Chemicals Corporation Main Business

Table 106. American Custom Chemicals Corporation Latest Developments

Table 107. ARK PHARM INC Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 108. ARK PHARM INC 2-Oxopropionic Acid Product Offered

Table 109. ARK PHARM INC 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 110. ARK PHARM INC Main Business

Table 111. ARK PHARM INC Latest Developments

Table 112. Carbone Scientific Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 113. Carbone Scientific 2-Oxopropionic Acid Product Offered

Table 114. Carbone Scientific 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 115. Carbone Scientific Main Business

Table 116. Carbone Scientific Latest Developments

Table 117. Chemical Point UG Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 118. Chemical Point UG 2-Oxopropionic Acid Product Offered

Table 119. Chemical Point UG 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 120. Chemical Point UG Main Business

Table 121. Chemical Point UG Latest Developments

Table 122. Crescent Chemical Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 123. Crescent Chemical 2-Oxopropionic Acid Product Offered

Table 124. Crescent Chemical 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 125. Crescent Chemical Main Business

Table 126. Crescent Chemical Latest Developments

Table 127. CTC Organics Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 128. CTC Organics 2-Oxopropionic Acid Product Offered

Table 129. CTC Organics 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 130. CTC Organics Main Business

Table 131. CTC Organics Latest Developments

Table 132. Fluorochem Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 133. Fluorochem 2-Oxopropionic Acid Product Offered

Table 134. Fluorochem 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price

(US\$/Ton) and Gross Margin (2020-2022)

Table 135. Fluorochem Main Business

Table 136. Fluorochem Latest Developments

Table 137. INDOFINE-SB Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 138. INDOFINE-SB 2-Oxopropionic Acid Product Offered

Table 139. INDOFINE-SB 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 140. INDOFINE-SB Main Business

Table 141. INDOFINE-SB Latest Developments

Table 142. Molchemical Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 143. Molchemical 2-Oxopropionic Acid Product Offered

Table 144. Molchemical 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 145. Molchemical Main Business

Table 146. Molchemical Latest Developments

Table 147. NE Scientific Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 148. NE Scientific 2-Oxopropionic Acid Product Offered

Table 149. NE Scientific 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 150. NE Scientific Main Business

Table 151. NE Scientific Latest Developments

Table 152. Pfaltz & Bauer Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 153. Pfaltz & Bauer 2-Oxopropionic Acid Product Offered

Table 154. Pfaltz & Bauer 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 155. Pfaltz & Bauer Main Business

Table 156. Pfaltz & Bauer Latest Developments

Table 157. Saan Chemical Technology Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 158. Saan Chemical Technology 2-Oxopropionic Acid Product Offered

Table 159. Saan Chemical Technology 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 160. Saan Chemical Technology Main Business

Table 161. Saan Chemical Technology Latest Developments

Table 162. SAGECHEM LIMITED Basic Information, 2-Oxopropionic Acid

Manufacturing Base, Sales Area and Its Competitors

Table 163. SAGECHEM LIMITED 2-Oxopropionic Acid Product Offered

Table 164. SAGECHEM LIMITED 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 165. SAGECHEM LIMITED Main Business

Table 166. SAGECHEM LIMITED Latest Developments

Table 167. SynQuest Laboratories Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 168. SynQuest Laboratories 2-Oxopropionic Acid Product Offered

Table 169. SynQuest Laboratories 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 170. SynQuest Laboratories Main Business

Table 171. SynQuest Laboratories Latest Developments

Table 172. Tetrahedron Scientific Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 173. Tetrahedron Scientific 2-Oxopropionic Acid Product Offered

Table 174. Tetrahedron Scientific 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 175. Tetrahedron Scientific Main Business

Table 176. Tetrahedron Scientific Latest Developments

Table 177. VDM Biochemicals Basic Information, 2-Oxopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 178. VDM Biochemicals 2-Oxopropionic Acid Product Offered

Table 179. VDM Biochemicals 2-Oxopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2020-2022)

Table 180. VDM Biochemicals Main Business

Table 181. VDM Biochemicals Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 2-Oxopropionic Acid
- Figure 2. 2-Oxopropionic Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 2-Oxopropionic Acid Sales Growth Rate 2017-2028 (Tons)
- Figure 7. Global 2-Oxopropionic Acid Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. 2-Oxopropionic Acid Sales by Region (2021 & 2028) & (\$ millions)
- Figure 9. Product Picture of Purity Above 98%
- Figure 10. Product Picture of Purity Below 98%
- Figure 11. Global 2-Oxopropionic Acid Sales Market Share by Type in 2021
- Figure 12. Global 2-Oxopropionic Acid Revenue Market Share by Type (2017-2022)
- Figure 13. 2-Oxopropionic Acid Consumed in Pharmaceutical
- Figure 14. Global 2-Oxopropionic Acid Market: Pharmaceutical (2017-2022) & (Tons)
- Figure 15. 2-Oxopropionic Acid Consumed in Food & Beverage
- Figure 16. Global 2-Oxopropionic Acid Market: Food & Beverage (2017-2022) & (Tons)
- Figure 17. 2-Oxopropionic Acid Consumed in Agriculture
- Figure 18. Global 2-Oxopropionic Acid Market: Agriculture (2017-2022) & (Tons)
- Figure 19. 2-Oxopropionic Acid Consumed in Industrial Additive
- Figure 20. Global 2-Oxopropionic Acid Market: Industrial Additive (2017-2022) & (Tons)
- Figure 21. 2-Oxopropionic Acid Consumed in Others
- Figure 22. Global 2-Oxopropionic Acid Market: Others (2017-2022) & (Tons)
- Figure 23. Global 2-Oxopropionic Acid Sales Market Share by Application (2017-2022)
- Figure 24. Global 2-Oxopropionic Acid Revenue Market Share by Application in 2021
- Figure 25. 2-Oxopropionic Acid Revenue Market by Company in 2021 (\$ Million)
- Figure 26. Global 2-Oxopropionic Acid Revenue Market Share by Company in 2021
- Figure 27. Global 2-Oxopropionic Acid Sales Market Share by Geographic Region (2017-2022)
- Figure 28. Global 2-Oxopropionic Acid Revenue Market Share by Geographic Region in 2021
- Figure 29. Global 2-Oxopropionic Acid Sales Market Share by Region (2017-2022)
- Figure 30. Global 2-Oxopropionic Acid Revenue Market Share by Country/Region in 2021
- Figure 31. Americas 2-Oxopropionic Acid Sales 2017-2022 (Tons)
- Figure 32. Americas 2-Oxopropionic Acid Revenue 2017-2022 (\$ Millions)

- Figure 33. APAC 2-Oxopropionic Acid Sales 2017-2022 (Tons)
- Figure 34. APAC 2-Oxopropionic Acid Revenue 2017-2022 (\$ Millions)
- Figure 35. Europe 2-Oxopropionic Acid Sales 2017-2022 (Tons)
- Figure 36. Europe 2-Oxopropionic Acid Revenue 2017-2022 (\$ Millions)
- Figure 37. Middle East & Africa 2-Oxopropionic Acid Sales 2017-2022 (Tons)
- Figure 38. Middle East & Africa 2-Oxopropionic Acid Revenue 2017-2022 (\$ Millions)
- Figure 39. Americas 2-Oxopropionic Acid Sales Market Share by Country in 2021
- Figure 40. Americas 2-Oxopropionic Acid Revenue Market Share by Country in 2021
- Figure 41. United States 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 42. Canada 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 43. Mexico 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 44. Brazil 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 45. APAC 2-Oxopropionic Acid Sales Market Share by Region in 2021
- Figure 46. APAC 2-Oxopropionic Acid Revenue Market Share by Regions in 2021
- Figure 47. China 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 48. Japan 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 49. South Korea 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 50. Southeast Asia 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 51. India 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 52. Australia 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 53. Europe 2-Oxopropionic Acid Sales Market Share by Country in 2021
- Figure 54. Europe 2-Oxopropionic Acid Revenue Market Share by Country in 2021
- Figure 55. Germany 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 56. France 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 57. UK 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 58. Italy 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 59. Russia 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 60. Middle East & Africa 2-Oxopropionic Acid Sales Market Share by Country in 2021
- Figure 61. Middle East & Africa 2-Oxopropionic Acid Revenue Market Share by Country in 2021
- Figure 62. Egypt 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 63. South Africa 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 64. Israel 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 65. Turkey 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 66. GCC Country 2-Oxopropionic Acid Revenue Growth 2017-2022 (\$ Millions)
- Figure 67. Manufacturing Cost Structure Analysis of 2-Oxopropionic Acid in 2021
- Figure 68. Manufacturing Process Analysis of 2-Oxopropionic Acid
- Figure 69. Industry Chain Structure of 2-Oxopropionic Acid

Figure 70. Channels of Distribution

Figure 71. Distributors Profiles

I would like to order

Product name: Global 2-Oxopropionic Acid Market Growth 2022-2028

Product link: <https://marketpublishers.com/r/GD61CD37E75DEN.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/GD61CD37E75DEN.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