

Global 3-Phosphopropionic Acid Market Growth 2026-2032

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Abstracts

The global 3-Phosphopropionic Acid market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

3-Mercaptopropionic acid, also known as β -Mercaptopropionic acid, thiopropanoic acid, thiolactic acid, and thiohydropropanoic acid are colorless or light yellow transparent liquids or crystals with a strong sulfide odor. 3-Mercaptopropionic acid is an important industrial raw material with multiple uses. It can be used as an intermediate for pharmaceutical fenadiol, as well as as a stabilizer, antioxidant, catalyst, and biochemical reagent for polyvinyl chloride. In recent years, due to technological innovation, 3-mercaptopropanoic acid has been extensively developed and applied as a high-performance mediator in the production of a new type of cement additive - polycarboxylic acid water reducing agent to control molecular weight, improve the water reduction rate and slump retention performance of concrete.

United States market for 3-Phosphopropionic Acid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for 3-Phosphopropionic Acid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for 3-Phosphopropionic Acid is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key 3-Phosphopropionic Acid players cover Bruno Bock, Titanos Group, Efirm New Materials, Inner Mongolia Saintchem Chemicals, Shanghai Rorychemical, etc. In

terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "3-Phosphopropionic Acid Industry Forecast" looks at past sales and reviews total world 3-Phosphopropionic Acid sales in 2025, providing a comprehensive analysis by region and market sector of projected 3-Phosphopropionic Acid sales for 2026 through 2032. With 3-Phosphopropionic Acid sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 3-Phosphopropionic Acid industry.

This Insight Report provides a comprehensive analysis of the global 3-Phosphopropionic Acid landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 3-Phosphopropionic Acid portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 3-Phosphopropionic Acid market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 3-Phosphopropionic Acid and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 3-Phosphopropionic Acid.

This report presents a comprehensive overview, market shares, and growth opportunities of 3-Phosphopropionic Acid market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Purity 99%

Purity Above 99%

Segmentation by Application:

Pharmaceutical Intermediates

Concrete Admixtures

PVC Stabilizer

Others

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Bruno Bock

Titanos Group

Efirm New Materials

Inner Mongolia Saintchem Chemicals

Shanghai Rorychemical

Hangzhou ICH Biofarm

Key Questions Addressed in this Report

What is the 10-year outlook for the global 3-Phosphopropionic Acid market?
What factors are driving 3-Phosphopropionic Acid market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do 3-Phosphopropionic Acid market opportunities vary by end market size?
How does 3-Phosphopropionic Acid break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

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

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global 3-Phosphopropionic Acid Annual Sales 2021-2032
 - 2.1.2 World Current & Future Analysis for 3-Phosphopropionic Acid by Geographic Region, 2021, 2025 & 2032
 - 2.1.3 World Current & Future Analysis for 3-Phosphopropionic Acid by Country/Region, 2021, 2025 & 2032
- 2.2 3-Phosphopropionic Acid Segment by Type
 - 2.2.1 Purity 99%
 - 2.2.2 Purity Above 99%
 - 2.2.3 3-Phosphopropionic Acid Sales by Type
 - 2.2.3.1 Global 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global 3-Phosphopropionic Acid Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global 3-Phosphopropionic Acid Sale Price by Type (2021-2026)
- 2.3 3-Phosphopropionic Acid Segment by Application
 - 2.3.1 Pharmaceutical Intermediates
 - 2.3.2 Concrete Admixtures
 - 2.3.3 PVC Stabilizer
 - 2.3.4 Others
 - 2.3.5 3-Phosphopropionic Acid Sales by Application
 - 2.3.5.1 Global 3-Phosphopropionic Acid Sale Market Share by Application (2021-2026)
 - 2.3.5.2 Global 3-Phosphopropionic Acid Revenue and Market Share by Application (2021-2026)

2.3.5.3 Global 3-Phosphopropionic Acid Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global 3-Phosphopropionic Acid Breakdown Data by Company

3.1.1 Global 3-Phosphopropionic Acid Annual Sales by Company (2021-2026)

3.1.2 Global 3-Phosphopropionic Acid Sales Market Share by Company (2021-2026)

3.2 Global 3-Phosphopropionic Acid Annual Revenue by Company (2021-2026)

3.2.1 Global 3-Phosphopropionic Acid Revenue by Company (2021-2026)

3.2.2 Global 3-Phosphopropionic Acid Revenue Market Share by Company (2021-2026)

3.3 Global 3-Phosphopropionic Acid Sale Price by Company

3.4 Key Manufacturers 3-Phosphopropionic Acid Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers 3-Phosphopropionic Acid Product Location Distribution

3.4.2 Players 3-Phosphopropionic Acid Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 3-PHOSPHOPROPIONIC ACID BY GEOGRAPHIC REGION

4.1 World Historic 3-Phosphopropionic Acid Market Size by Geographic Region (2021-2026)

4.1.1 Global 3-Phosphopropionic Acid Annual Sales by Geographic Region (2021-2026)

4.1.2 Global 3-Phosphopropionic Acid Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic 3-Phosphopropionic Acid Market Size by Country/Region (2021-2026)

4.2.1 Global 3-Phosphopropionic Acid Annual Sales by Country/Region (2021-2026)

4.2.2 Global 3-Phosphopropionic Acid Annual Revenue by Country/Region (2021-2026)

4.3 Americas 3-Phosphopropionic Acid Sales Growth

4.4 APAC 3-Phosphopropionic Acid Sales Growth

4.5 Europe 3-Phosphopropionic Acid Sales Growth

4.6 Middle East & Africa 3-Phosphopropionic Acid Sales Growth

5 AMERICAS

5.1 Americas 3-Phosphopropionic Acid Sales by Country

5.1.1 Americas 3-Phosphopropionic Acid Sales by Country (2021-2026)

5.1.2 Americas 3-Phosphopropionic Acid Revenue by Country (2021-2026)

5.2 Americas 3-Phosphopropionic Acid Sales by Type (2021-2026)

5.3 Americas 3-Phosphopropionic Acid Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC 3-Phosphopropionic Acid Sales by Region

6.1.1 APAC 3-Phosphopropionic Acid Sales by Region (2021-2026)

6.1.2 APAC 3-Phosphopropionic Acid Revenue by Region (2021-2026)

6.2 APAC 3-Phosphopropionic Acid Sales by Type (2021-2026)

6.3 APAC 3-Phosphopropionic Acid Sales by Application (2021-2026)

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 3-Phosphopropionic Acid by Country

7.1.1 Europe 3-Phosphopropionic Acid Sales by Country (2021-2026)

7.1.2 Europe 3-Phosphopropionic Acid Revenue by Country (2021-2026)

7.2 Europe 3-Phosphopropionic Acid Sales by Type (2021-2026)

7.3 Europe 3-Phosphopropionic Acid Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 3-Phosphopropionic Acid by Country

8.1.1 Middle East & Africa 3-Phosphopropionic Acid Sales by Country (2021-2026)

8.1.2 Middle East & Africa 3-Phosphopropionic Acid Revenue by Country (2021-2026)

8.2 Middle East & Africa 3-Phosphopropionic Acid Sales by Type (2021-2026)

8.3 Middle East & Africa 3-Phosphopropionic Acid Sales by Application (2021-2026)

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 3-Phosphopropionic Acid

10.3 Manufacturing Process Analysis of 3-Phosphopropionic Acid

10.4 Industry Chain Structure of 3-Phosphopropionic Acid

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 3-Phosphopropionic Acid Distributors

11.3 3-Phosphopropionic Acid Customer

12 WORLD FORECAST REVIEW FOR 3-PHOSPHOPROPIONIC ACID BY GEOGRAPHIC REGION

- 12.1 Global 3-Phosphopropionic Acid Market Size Forecast by Region
 - 12.1.1 Global 3-Phosphopropionic Acid Forecast by Region (2027-2032)
 - 12.1.2 Global 3-Phosphopropionic Acid Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global 3-Phosphopropionic Acid Forecast by Type (2027-2032)
- 12.7 Global 3-Phosphopropionic Acid Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 Bruno Bock
 - 13.1.1 Bruno Bock Company Information
 - 13.1.2 Bruno Bock 3-Phosphopropionic Acid Product Portfolios and Specifications
 - 13.1.3 Bruno Bock 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 Bruno Bock Main Business Overview
 - 13.1.5 Bruno Bock Latest Developments
- 13.2 Titanos Group
 - 13.2.1 Titanos Group Company Information
 - 13.2.2 Titanos Group 3-Phosphopropionic Acid Product Portfolios and Specifications
 - 13.2.3 Titanos Group 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Titanos Group Main Business Overview
 - 13.2.5 Titanos Group Latest Developments
- 13.3 Efirm New Materials
 - 13.3.1 Efirm New Materials Company Information
 - 13.3.2 Efirm New Materials 3-Phosphopropionic Acid Product Portfolios and Specifications
 - 13.3.3 Efirm New Materials 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Efirm New Materials Main Business Overview
 - 13.3.5 Efirm New Materials Latest Developments
- 13.4 Inner Mongolia Saintchem Chemicals
 - 13.4.1 Inner Mongolia Saintchem Chemicals Company Information
 - 13.4.2 Inner Mongolia Saintchem Chemicals 3-Phosphopropionic Acid Product

Portfolios and Specifications

13.4.3 Inner Mongolia Saintchem Chemicals 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)

13.4.4 Inner Mongolia Saintchem Chemicals Main Business Overview

13.4.5 Inner Mongolia Saintchem Chemicals Latest Developments

13.5 Shanghai Rorychemical

13.5.1 Shanghai Rorychemical Company Information

13.5.2 Shanghai Rorychemical 3-Phosphopropionic Acid Product Portfolios and Specifications

13.5.3 Shanghai Rorychemical 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 Shanghai Rorychemical Main Business Overview

13.5.5 Shanghai Rorychemical Latest Developments

13.6 Hangzhou ICH Biofarm

13.6.1 Hangzhou ICH Biofarm Company Information

13.6.2 Hangzhou ICH Biofarm 3-Phosphopropionic Acid Product Portfolios and Specifications

13.6.3 Hangzhou ICH Biofarm 3-Phosphopropionic Acid Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Hangzhou ICH Biofarm Main Business Overview

13.6.5 Hangzhou ICH Biofarm Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. 3-Phosphopropionic Acid Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. 3-Phosphopropionic Acid Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Purity 99%

Table 4. Major Players of Purity Above 99%

Table 5. Global 3-Phosphopropionic Acid Sales by Type (2021-2026) & (Tons)

Table 6. Global 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)

Table 7. Global 3-Phosphopropionic Acid Revenue by Type (2021-2026) & (\$ million)

Table 8. Global 3-Phosphopropionic Acid Revenue Market Share by Type (2021-2026)

Table 9. Global 3-Phosphopropionic Acid Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Global 3-Phosphopropionic Acid Sale by Application (2021-2026) & (Tons)

Table 11. Global 3-Phosphopropionic Acid Sale Market Share by Application (2021-2026)

Table 12. Global 3-Phosphopropionic Acid Revenue by Application (2021-2026) & (\$ million)

Table 13. Global 3-Phosphopropionic Acid Revenue Market Share by Application (2021-2026)

Table 14. Global 3-Phosphopropionic Acid Sale Price by Application (2021-2026) & (US\$/Ton)

Table 15. Global 3-Phosphopropionic Acid Sales by Company (2021-2026) & (Tons)

Table 16. Global 3-Phosphopropionic Acid Sales Market Share by Company (2021-2026)

Table 17. Global 3-Phosphopropionic Acid Revenue by Company (2021-2026) & (\$ millions)

Table 18. Global 3-Phosphopropionic Acid Revenue Market Share by Company (2021-2026)

Table 19. Global 3-Phosphopropionic Acid Sale Price by Company (2021-2026) & (US\$/Ton)

Table 20. Key Manufacturers 3-Phosphopropionic Acid Producing Area Distribution and Sales Area

Table 21. Players 3-Phosphopropionic Acid Products Offered

Table 22. 3-Phosphopropionic Acid Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 23. New Products and Potential Entrants

Table 24. Market M&A Activity & Strategy

Table 25. Global 3-Phosphopropionic Acid Sales by Geographic Region (2021-2026) & (Tons)

Table 26. Global 3-Phosphopropionic Acid Sales Market Share Geographic Region (2021-2026)

Table 27. Global 3-Phosphopropionic Acid Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 28. Global 3-Phosphopropionic Acid Revenue Market Share by Geographic Region (2021-2026)

Table 29. Global 3-Phosphopropionic Acid Sales by Country/Region (2021-2026) & (Tons)

Table 30. Global 3-Phosphopropionic Acid Sales Market Share by Country/Region (2021-2026)

Table 31. Global 3-Phosphopropionic Acid Revenue by Country/Region (2021-2026) & (\$ millions)

Table 32. Global 3-Phosphopropionic Acid Revenue Market Share by Country/Region (2021-2026)

Table 33. Americas 3-Phosphopropionic Acid Sales by Country (2021-2026) & (Tons)

Table 34. Americas 3-Phosphopropionic Acid Sales Market Share by Country (2021-2026)

Table 35. Americas 3-Phosphopropionic Acid Revenue by Country (2021-2026) & (\$ millions)

Table 36. Americas 3-Phosphopropionic Acid Sales by Type (2021-2026) & (Tons)

Table 37. Americas 3-Phosphopropionic Acid Sales by Application (2021-2026) & (Tons)

Table 38. APAC 3-Phosphopropionic Acid Sales by Region (2021-2026) & (Tons)

Table 39. APAC 3-Phosphopropionic Acid Sales Market Share by Region (2021-2026)

Table 40. APAC 3-Phosphopropionic Acid Revenue by Region (2021-2026) & (\$ millions)

Table 41. APAC 3-Phosphopropionic Acid Sales by Type (2021-2026) & (Tons)

Table 42. APAC 3-Phosphopropionic Acid Sales by Application (2021-2026) & (Tons)

Table 43. Europe 3-Phosphopropionic Acid Sales by Country (2021-2026) & (Tons)

Table 44. Europe 3-Phosphopropionic Acid Revenue by Country (2021-2026) & (\$ millions)

Table 45. Europe 3-Phosphopropionic Acid Sales by Type (2021-2026) & (Tons)

Table 46. Europe 3-Phosphopropionic Acid Sales by Application (2021-2026) & (Tons)

Table 47. Middle East & Africa 3-Phosphopropionic Acid Sales by Country (2021-2026) & (Tons)

Table 48. Middle East & Africa 3-Phosphopropionic Acid Revenue Market Share by

Country (2021-2026)

Table 49. Middle East & Africa 3-Phosphopropionic Acid Sales by Type (2021-2026) & (Tons)

Table 50. Middle East & Africa 3-Phosphopropionic Acid Sales by Application (2021-2026) & (Tons)

Table 51. Key Market Drivers & Growth Opportunities of 3-Phosphopropionic Acid

Table 52. Key Market Challenges & Risks of 3-Phosphopropionic Acid

Table 53. Key Industry Trends of 3-Phosphopropionic Acid

Table 54. 3-Phosphopropionic Acid Raw Material

Table 55. Key Suppliers of Raw Materials

Table 56. 3-Phosphopropionic Acid Distributors List

Table 57. 3-Phosphopropionic Acid Customer List

Table 58. Global 3-Phosphopropionic Acid Sales Forecast by Region (2027-2032) & (Tons)

Table 59. Global 3-Phosphopropionic Acid Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 60. Americas 3-Phosphopropionic Acid Sales Forecast by Country (2027-2032) & (Tons)

Table 61. Americas 3-Phosphopropionic Acid Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 62. APAC 3-Phosphopropionic Acid Sales Forecast by Region (2027-2032) & (Tons)

Table 63. APAC 3-Phosphopropionic Acid Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 64. Europe 3-Phosphopropionic Acid Sales Forecast by Country (2027-2032) & (Tons)

Table 65. Europe 3-Phosphopropionic Acid Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 66. Middle East & Africa 3-Phosphopropionic Acid Sales Forecast by Country (2027-2032) & (Tons)

Table 67. Middle East & Africa 3-Phosphopropionic Acid Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 68. Global 3-Phosphopropionic Acid Sales Forecast by Type (2027-2032) & (Tons)

Table 69. Global 3-Phosphopropionic Acid Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 70. Global 3-Phosphopropionic Acid Sales Forecast by Application (2027-2032) & (Tons)

Table 71. Global 3-Phosphopropionic Acid Revenue Forecast by Application

(2027-2032) & (\$ millions)

Table 72. Bruno Bock Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 73. Bruno Bock 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 74. Bruno Bock 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 75. Bruno Bock Main Business

Table 76. Bruno Bock Latest Developments

Table 77. Titanos Group Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 78. Titanos Group 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 79. Titanos Group 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 80. Titanos Group Main Business

Table 81. Titanos Group Latest Developments

Table 82. Efirm New Materials Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 83. Efirm New Materials 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 84. Efirm New Materials 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 85. Efirm New Materials Main Business

Table 86. Efirm New Materials Latest Developments

Table 87. Inner Mongolia Saintchem Chemicals Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 88. Inner Mongolia Saintchem Chemicals 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 89. Inner Mongolia Saintchem Chemicals 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 90. Inner Mongolia Saintchem Chemicals Main Business

Table 91. Inner Mongolia Saintchem Chemicals Latest Developments

Table 92. Shanghai Rorychemical Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 93. Shanghai Rorychemical 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 94. Shanghai Rorychemical 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 95. Shanghai Rorychemical Main Business

Table 96. Shanghai Rorychemical Latest Developments

Table 97. Hangzhou ICH Biofarm Basic Information, 3-Phosphopropionic Acid Manufacturing Base, Sales Area and Its Competitors

Table 98. Hangzhou ICH Biofarm 3-Phosphopropionic Acid Product Portfolios and Specifications

Table 99. Hangzhou ICH Biofarm 3-Phosphopropionic Acid Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 100. Hangzhou ICH Biofarm Main Business

Table 101. Hangzhou ICH Biofarm Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of 3-Phosphopropionic Acid
- Figure 2. 3-Phosphopropionic Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global 3-Phosphopropionic Acid Sales Growth Rate 2021-2032 (Tons)
- Figure 7. Global 3-Phosphopropionic Acid Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. 3-Phosphopropionic Acid Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. 3-Phosphopropionic Acid Sales Market Share by Country/Region (2025)
- Figure 10. 3-Phosphopropionic Acid Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Purity 99%
- Figure 12. Product Picture of Purity Above 99%
- Figure 13. Global 3-Phosphopropionic Acid Sales Market Share by Type in 2026
- Figure 14. Global 3-Phosphopropionic Acid Revenue Market Share by Type (2021-2026)
- Figure 15. 3-Phosphopropionic Acid Consumed in Pharmaceutical Intermediates
- Figure 16. Global 3-Phosphopropionic Acid Market: Pharmaceutical Intermediates (2021-2026) & (Tons)
- Figure 17. 3-Phosphopropionic Acid Consumed in Concrete Admixtures
- Figure 18. Global 3-Phosphopropionic Acid Market: Concrete Admixtures (2021-2026) & (Tons)
- Figure 19. 3-Phosphopropionic Acid Consumed in PVC Stabilizer
- Figure 20. Global 3-Phosphopropionic Acid Market: PVC Stabilizer (2021-2026) & (Tons)
- Figure 21. 3-Phosphopropionic Acid Consumed in Others
- Figure 22. Global 3-Phosphopropionic Acid Market: Others (2021-2026) & (Tons)
- Figure 23. Global 3-Phosphopropionic Acid Sale Market Share by Application (2025)
- Figure 24. Global 3-Phosphopropionic Acid Revenue Market Share by Application in 2026
- Figure 25. 3-Phosphopropionic Acid Sales by Company in 2026 (Tons)
- Figure 26. Global 3-Phosphopropionic Acid Sales Market Share by Company in 2026
- Figure 27. 3-Phosphopropionic Acid Revenue by Company in 2026 (\$ millions)
- Figure 28. Global 3-Phosphopropionic Acid Revenue Market Share by Company in

2026

Figure 29. Global 3-Phosphopropionic Acid Sales Market Share by Geographic Region (2021-2026)

Figure 30. Global 3-Phosphopropionic Acid Revenue Market Share by Geographic Region in 2026

Figure 31. Americas 3-Phosphopropionic Acid Sales 2021-2026 (Tons)

Figure 32. Americas 3-Phosphopropionic Acid Revenue 2021-2026 (\$ millions)

Figure 33. APAC 3-Phosphopropionic Acid Sales 2021-2026 (Tons)

Figure 34. APAC 3-Phosphopropionic Acid Revenue 2021-2026 (\$ millions)

Figure 35. Europe 3-Phosphopropionic Acid Sales 2021-2026 (Tons)

Figure 36. Europe 3-Phosphopropionic Acid Revenue 2021-2026 (\$ millions)

Figure 37. Middle East & Africa 3-Phosphopropionic Acid Sales 2021-2026 (Tons)

Figure 38. Middle East & Africa 3-Phosphopropionic Acid Revenue 2021-2026 (\$ millions)

Figure 39. Americas 3-Phosphopropionic Acid Sales Market Share by Country in 2026

Figure 40. Americas 3-Phosphopropionic Acid Revenue Market Share by Country (2021-2026)

Figure 41. Americas 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)

Figure 42. Americas 3-Phosphopropionic Acid Sales Market Share by Application (2021-2026)

Figure 43. United States 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 44. Canada 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 45. Mexico 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 46. Brazil 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 47. APAC 3-Phosphopropionic Acid Sales Market Share by Region in 2026

Figure 48. APAC 3-Phosphopropionic Acid Revenue Market Share by Region (2021-2026)

Figure 49. APAC 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)

Figure 50. APAC 3-Phosphopropionic Acid Sales Market Share by Application (2021-2026)

Figure 51. China 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 52. Japan 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 53. South Korea 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 54. Southeast Asia 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 55. India 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 56. Australia 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 57. China Taiwan 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 58. Europe 3-Phosphopropionic Acid Sales Market Share by Country in 2026

Figure 59. Europe 3-Phosphopropionic Acid Revenue Market Share by Country (2021-2026)

Figure 60. Europe 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)

Figure 61. Europe 3-Phosphopropionic Acid Sales Market Share by Application (2021-2026)

Figure 62. Germany 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 63. France 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 64. UK 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 65. Italy 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 66. Russia 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 67. Middle East & Africa 3-Phosphopropionic Acid Sales Market Share by Country (2021-2026)

Figure 68. Middle East & Africa 3-Phosphopropionic Acid Sales Market Share by Type (2021-2026)

Figure 69. Middle East & Africa 3-Phosphopropionic Acid Sales Market Share by Application (2021-2026)

Figure 70. Egypt 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 71. South Africa 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 72. Israel 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 73. Turkey 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 74. GCC Countries 3-Phosphopropionic Acid Revenue Growth 2021-2026 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of 3-Phosphopropionic Acid in 2026

Figure 76. Manufacturing Process Analysis of 3-Phosphopropionic Acid

Figure 77. Industry Chain Structure of 3-Phosphopropionic Acid

Figure 78. Channels of Distribution

Figure 79. Global 3-Phosphopropionic Acid Sales Market Forecast by Region (2027-2032)

Figure 80. Global 3-Phosphopropionic Acid Revenue Market Share Forecast by Region (2027-2032)

Figure 81. Global 3-Phosphopropionic Acid Sales Market Share Forecast by Type (2027-2032)

Figure 82. Global 3-Phosphopropionic Acid Revenue Market Share Forecast by Type (2027-2032)

Figure 83. Global 3-Phosphopropionic Acid Sales Market Share Forecast by Application

(2027-2032)

Figure 84. Global 3-Phosphopropionic Acid Revenue Market Share Forecast by Application (2027-2032)

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