

1,3-Dihydroxyacetone Industry Research Report 2023

https://marketpublishers.com/r/1A7534698E69EN.html

Date: August 2023

Pages: 86

Price: US\$ 2,950.00 (Single User License)

ID: 1A7534698E69EN

Abstracts

Highlights

The global 1,3-Dihydroxyacetone market is projected to reach US\$ million by 2029 from an estimated US\$ million in 2022, at a CAGR of % during 2023 and 2029.

North American market for 1,3-Dihydroxyacetone is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Asia-Pacific market for 1,3-Dihydroxyacetone is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of 1,3-Dihydroxyacetone include Merck KGaA, Givaudan, Hungsun Chemical, SPEC-CHEM Industry, Shaanxi Iknow Biotechnology, Hubei MARVEL-BIO MEDICINE, Changxing Pharmaceutical and Hunan Hua Teng Pharmaceutical, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for 1,3-Dihydroxyacetone in Cosmetic is estimated to increase from \$ million in 2022 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Above 99%, which accounted for % of the global market of 1,3-Dihydroxyacetone in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.



Report Scope

This report aims to provide a comprehensive presentation of the global market for 1,3-Dihydroxyacetone, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 1,3-Dihydroxyacetone.

The 1,3-Dihydroxyacetone market size, estimations, and forecasts are provided in terms of output/shipments (Tons) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global 1,3-Dihydroxyacetone market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the 1,3-Dihydroxyacetone manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2018-2023. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Merck KGaA



Givaudan

Hungsun Chemical

SPEC-CHEM Industry

Shaanxi Iknow Biotechnology

Hubei MARVEL-BIO MEDICINE

Changxing Pharmaceutical

Hunan Hua Teng Pharmaceutical

Product Type Insights

Global markets are presented by 1,3-Dihydroxyacetone purity, along with growth forecasts through 2029. Estimates on production and value are based on the price in the supply chain at which the 1,3-Dihydroxyacetone are procured by the manufacturers.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows production and revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

1,3-Dihydroxyacetone segment by Purity

Above 99%

Above 98%

Application Insights

This report has provided the market size (production and revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).



This report also outlines the market trends of each segment and consumer behaviors impacting the 1,3-Dihydroxyacetone market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the 1,3-Dihydroxyacetone market.

1,3-Dihydrox	yacetone segment by Application
Cosm	netic
Pharr	maceutical
Food	
Other	r'S

Regional Outlook

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue and sales data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast value for 2029.

North America
United States
Canada

Europe



Germany	
France	
U.K.	
Italy	
Russia	
Asia-Pacific	
China	
Japan	
South Korea	
India	
Australia	
China Taiwan	
Indonesia	
Thailand	
Malaysia	
Latin America	
Mexico	
Brazil	
Argentina	



Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the 1,3-Dihydroxyacetone market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management, export and import, and production. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

Reasons to Buy This Report

This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global 1,3-Dihydroxyacetone market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

This report will help stakeholders to understand the global industry status and trends of 1,3-Dihydroxyacetone and provides them with information on key market drivers, restraints, challenges, and opportunities.

This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

This report stays updated with novel technology integration, features, and the latest developments in the market



This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the 1,3-Dihydroxyacetone industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of 1,3-Dihydroxyacetone.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of 1,3-Dihydroxyacetone manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of 1,3-Dihydroxyacetone by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of 1,3-Dihydroxyacetone in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.



Chapter 7: Provides the analysis of various market segments by purity, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.



Contents

1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
 - 1.5.1 Secondary Sources
- 1.5.2 Primary Sources

2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 1,3-Dihydroxyacetone by Purity
 - 2.2.1 Market Value Comparison by Purity (2018 VS 2022 VS 2029) & (US\$ Million)
 - 1.2.2 Above 99%
 - 1.2.3 Above 98%
- 2.3 1,3-Dihydroxyacetone by Application
- 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
 - 2.3.2 Cosmetic
 - 2.3.3 Pharmaceutical
 - 2.3.4 Food
 - 2.3.5 Others
- 2.4 Global Market Growth Prospects
- 2.4.1 Global 1,3-Dihydroxyacetone Production Value Estimates and Forecasts (2018-2029)
- 2.4.2 Global 1,3-Dihydroxyacetone Production Capacity Estimates and Forecasts (2018-2029)
 - 2.4.3 Global 1,3-Dihydroxyacetone Production Estimates and Forecasts (2018-2029)
 - 2.4.4 Global 1,3-Dihydroxyacetone Market Average Price (2018-2029)

3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global 1,3-Dihydroxyacetone Production by Manufacturers (2018-2023)
- 3.2 Global 1,3-Dihydroxyacetone Production Value by Manufacturers (2018-2023)
- 3.3 Global 1,3-Dihydroxyacetone Average Price by Manufacturers (2018-2023)



- 3.4 Global 1,3-Dihydroxyacetone Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- 3.5 Global 1,3-Dihydroxyacetone Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global 1,3-Dihydroxyacetone Manufacturers, Product Type & Application
- 3.7 Global 1,3-Dihydroxyacetone Manufacturers, Date of Enter into This Industry
- 3.8 Global 1,3-Dihydroxyacetone Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

4 MANUFACTURERS PROFILED

- 4.1 Merck KGaA
 - 4.1.1 Merck KGaA 1,3-Dihydroxyacetone Company Information
 - 4.1.2 Merck KGaA 1,3-Dihydroxyacetone Business Overview
- 4.1.3 Merck KGaA 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.1.4 Merck KGaA Product Portfolio
 - 4.1.5 Merck KGaA Recent Developments
- 4.2 Givaudan
 - 4.2.1 Givaudan 1,3-Dihydroxyacetone Company Information
 - 4.2.2 Givaudan 1.3-Dihydroxyacetone Business Overview
- 4.2.3 Givaudan 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
- 4.2.4 Givaudan Product Portfolio
- 4.2.5 Givaudan Recent Developments
- 4.3 Hungsun Chemical
 - 4.3.1 Hungsun Chemical 1,3-Dihydroxyacetone Company Information
 - 4.3.2 Hungsun Chemical 1,3-Dihydroxyacetone Business Overview
- 4.3.3 Hungsun Chemical 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.3.4 Hungsun Chemical Product Portfolio
 - 4.3.5 Hungsun Chemical Recent Developments
- 4.4 SPEC-CHEM Industry
- 4.4.1 SPEC-CHEM Industry 1,3-Dihydroxyacetone Company Information
- 4.4.2 SPEC-CHEM Industry 1,3-Dihydroxyacetone Business Overview
- 4.4.3 SPEC-CHEM Industry 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.4.4 SPEC-CHEM Industry Product Portfolio
 - 4.4.5 SPEC-CHEM Industry Recent Developments



- 4.5 Shaanxi Iknow Biotechnology
 - 4.5.1 Shaanxi Iknow Biotechnology 1,3-Dihydroxyacetone Company Information
 - 4.5.2 Shaanxi Iknow Biotechnology 1,3-Dihydroxyacetone Business Overview
- 4.5.3 Shaanxi Iknow Biotechnology 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.5.4 Shaanxi Iknow Biotechnology Product Portfolio
 - 4.5.5 Shaanxi Iknow Biotechnology Recent Developments
- 4.6 Hubei MARVEL-BIO MEDICINE
 - 4.6.1 Hubei MARVEL-BIO MEDICINE 1,3-Dihydroxyacetone Company Information
 - 4.6.2 Hubei MARVEL-BIO MEDICINE 1,3-Dihydroxyacetone Business Overview
- 4.6.3 Hubei MARVEL-BIO MEDICINE 1,3-Dihydroxyacetone Production Capacity,

Value and Gross Margin (2018-2023)

- 4.6.4 Hubei MARVEL-BIO MEDICINE Product Portfolio
- 4.6.5 Hubei MARVEL-BIO MEDICINE Recent Developments
- 4.7 Changxing Pharmaceutical
 - 4.7.1 Changxing Pharmaceutical 1,3-Dihydroxyacetone Company Information
 - 4.7.2 Changxing Pharmaceutical 1,3-Dihydroxyacetone Business Overview
- 4.7.3 Changxing Pharmaceutical 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.7.4 Changxing Pharmaceutical Product Portfolio
 - 4.7.5 Changxing Pharmaceutical Recent Developments
- 4.8 Hunan Hua Teng Pharmaceutical
 - 4.8.1 Hunan Hua Teng Pharmaceutical 1,3-Dihydroxyacetone Company Information
- 4.8.2 Hunan Hua Teng Pharmaceutical 1,3-Dihydroxyacetone Business Overview
- 4.8.3 Hunan Hua Teng Pharmaceutical 1,3-Dihydroxyacetone Production Capacity, Value and Gross Margin (2018-2023)
 - 4.8.4 Hunan Hua Teng Pharmaceutical Product Portfolio
- 4.8.5 Hunan Hua Teng Pharmaceutical Recent Developments

5 GLOBAL 1,3-DIHYDROXYACETONE PRODUCTION BY REGION

- 5.1 Global 1,3-Dihydroxyacetone Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.2 Global 1,3-Dihydroxyacetone Production by Region: 2018-2029
 - 5.2.1 Global 1,3-Dihydroxyacetone Production by Region: 2018-2023
 - 5.2.2 Global 1,3-Dihydroxyacetone Production Forecast by Region (2024-2029)
- 5.3 Global 1,3-Dihydroxyacetone Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 5.4 Global 1,3-Dihydroxyacetone Production Value by Region: 2018-2029



- 5.4.1 Global 1,3-Dihydroxyacetone Production Value by Region: 2018-2023
- 5.4.2 Global 1,3-Dihydroxyacetone Production Value Forecast by Region (2024-2029)
- 5.5 Global 1,3-Dihydroxyacetone Market Price Analysis by Region (2018-2023)
- 5.6 Global 1,3-Dihydroxyacetone Production and Value, YOY Growth
- 5.6.1 North America 1,3-Dihydroxyacetone Production Value Estimates and Forecasts (2018-2029)
- 5.6.2 Europe 1,3-Dihydroxyacetone Production Value Estimates and Forecasts (2018-2029)
- 5.6.3 China 1,3-Dihydroxyacetone Production Value Estimates and Forecasts (2018-2029)
- 5.6.4 Japan 1,3-Dihydroxyacetone Production Value Estimates and Forecasts (2018-2029)

6 GLOBAL 1,3-DIHYDROXYACETONE CONSUMPTION BY REGION

- 6.1 Global 1,3-Dihydroxyacetone Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 6.2 Global 1,3-Dihydroxyacetone Consumption by Region (2018-2029)
 - 6.2.1 Global 1,3-Dihydroxyacetone Consumption by Region: 2018-2029
 - 6.2.2 Global 1,3-Dihydroxyacetone Forecasted Consumption by Region (2024-2029)
- 6.3 North America
- 6.3.1 North America 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.3.2 North America 1,3-Dihydroxyacetone Consumption by Country (2018-2029)
 - 6.3.3 United States
 - 6.3.4 Canada
- 6.4 Europe
- 6.4.1 Europe 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.4.2 Europe 1,3-Dihydroxyacetone Consumption by Country (2018-2029)
 - 6.4.3 Germany
 - 6.4.4 France
 - 6.4.5 U.K.
 - 6.4.6 Italy
 - 6.4.7 Russia
- 6.5 Asia Pacific
- 6.5.1 Asia Pacific 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
 - 6.5.2 Asia Pacific 1,3-Dihydroxyacetone Consumption by Country (2018-2029)



- 6.5.3 China
- 6.5.4 Japan
- 6.5.5 South Korea
- 6.5.6 China Taiwan
- 6.5.7 Southeast Asia
- 6.5.8 India
- 6.5.9 Australia
- 6.6 Latin America, Middle East & Africa
- 6.6.1 Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 6.6.2 Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption by Country (2018-2029)
 - 6.6.3 Mexico
 - 6.6.4 Brazil
 - 6.6.5 Turkey
 - 6.6.5 GCC Countries

7 SEGMENT BY PURITY

- 7.1 Global 1,3-Dihydroxyacetone Production by Purity (2018-2029)
 - 7.1.1 Global 1,3-Dihydroxyacetone Production by Purity (2018-2029) & (Tons)
- 7.1.2 Global 1,3-Dihydroxyacetone Production Market Share by Purity (2018-2029)
- 7.2 Global 1,3-Dihydroxyacetone Production Value by Purity (2018-2029)
- 7.2.1 Global 1,3-Dihydroxyacetone Production Value by Purity (2018-2029) & (US\$ Million)
- 7.2.2 Global 1,3-Dihydroxyacetone Production Value Market Share by Purity (2018-2029)
- 7.3 Global 1,3-Dihydroxyacetone Price by Purity (2018-2029)

8 SEGMENT BY APPLICATION

- 8.1 Global 1,3-Dihydroxyacetone Production by Application (2018-2029)
- 8.1.1 Global 1,3-Dihydroxyacetone Production by Application (2018-2029) & (Tons)
- 8.1.2 Global 1,3-Dihydroxyacetone Production by Application (2018-2029) & (Tons)
- 8.2 Global 1,3-Dihydroxyacetone Production Value by Application (2018-2029)
- 8.2.1 Global 1,3-Dihydroxyacetone Production Value by Application (2018-2029) & (US\$ Million)
- 8.2.2 Global 1,3-Dihydroxyacetone Production Value Market Share by Application (2018-2029)



8.3 Global 1,3-Dihydroxyacetone Price by Application (2018-2029)

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

- 9.1 1,3-Dihydroxyacetone Value Chain Analysis
 - 9.1.1 1,3-Dihydroxyacetone Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 1,3-Dihydroxyacetone Production Mode & Process
- 9.2 1,3-Dihydroxyacetone Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 1,3-Dihydroxyacetone Distributors
 - 9.2.3 1,3-Dihydroxyacetone Customers

10 GLOBAL 1,3-DIHYDROXYACETONE ANALYZING MARKET DYNAMICS

- 10.1 1,3-Dihydroxyacetone Industry Trends
- 10.2 1,3-Dihydroxyacetone Industry Drivers
- 10.3 1,3-Dihydroxyacetone Industry Opportunities and Challenges
- 10.4 1,3-Dihydroxyacetone Industry Restraints

11 REPORT CONCLUSION

12 DISCLAIMER



List Of Tables

LIST OF TABLES

- Table 1. Secondary Sources
- Table 2. Primary Sources
- Table 3. Market Value Comparison by Purity (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 4. Market Value Comparison by Application (2018 VS 2022 VS 2029) & (US\$ Million)
- Table 5. Global 1,3-Dihydroxyacetone Production by Manufacturers (Tons) & (2018-2023)
- Table 6. Global 1,3-Dihydroxyacetone Production Market Share by Manufacturers
- Table 7. Global 1,3-Dihydroxyacetone Production Value by Manufacturers (US\$ Million) & (2018-2023)
- Table 8. Global 1,3-Dihydroxyacetone Production Value Market Share by Manufacturers (2018-2023)
- Table 9. Global 1,3-Dihydroxyacetone Average Price (US\$/Kg) of Key Manufacturers (2018-2023)
- Table 10. Global 1,3-Dihydroxyacetone Industry Manufacturers Ranking, 2021 VS 2022 VS 2023
- Table 11. Global 1,3-Dihydroxyacetone Manufacturers, Product Type & Application
- Table 12. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 13. Global 1,3-Dihydroxyacetone by Manufacturers Type (Tier 1, Tier 2, and Tier
- 3) & (based on the Production Value of 2022)
- Table 14. Manufacturers Mergers & Acquisitions, Expansion Plans)
- Table 15. Merck KGaA 1,3-Dihydroxyacetone Company Information
- Table 16. Merck KGaA Business Overview
- Table 17. Merck KGaA 1,3-Dihydroxyacetone Production Capacity (Tons), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 18. Merck KGaA Product Portfolio
- Table 19. Merck KGaA Recent Developments
- Table 20. Givaudan 1,3-Dihydroxyacetone Company Information
- Table 21. Givaudan Business Overview
- Table 22. Givaudan 1,3-Dihydroxyacetone Production Capacity (Tons), Value (US\$
- Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 23. Givaudan Product Portfolio
- Table 24. Givaudan Recent Developments
- Table 25. Hungsun Chemical 1,3-Dihydroxyacetone Company Information
- Table 26. Hungsun Chemical Business Overview



- Table 27. Hungsun Chemical 1,3-Dihydroxyacetone Production Capacity (Tons), Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 28. Hungsun Chemical Product Portfolio
- Table 29. Hungsun Chemical Recent Developments
- Table 30. SPEC-CHEM Industry 1,3-Dihydroxyacetone Company Information
- Table 31. SPEC-CHEM Industry Business Overview
- Table 32. SPEC-CHEM Industry 1,3-Dihydroxyacetone Production Capacity (Tons),
- Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 33. SPEC-CHEM Industry Product Portfolio
- Table 34. SPEC-CHEM Industry Recent Developments
- Table 35. Shaanxi Iknow Biotechnology 1,3-Dihydroxyacetone Company Information
- Table 36. Shaanxi Iknow Biotechnology Business Overview
- Table 37. Shaanxi Iknow Biotechnology 1,3-Dihydroxyacetone Production Capacity
- (Tons), Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 38. Shaanxi Iknow Biotechnology Product Portfolio
- Table 39. Shaanxi Iknow Biotechnology Recent Developments
- Table 40. Hubei MARVEL-BIO MEDICINE 1,3-Dihydroxyacetone Company Information
- Table 41. Hubei MARVEL-BIO MEDICINE Business Overview
- Table 42. Hubei MARVEL-BIO MEDICINE 1,3-Dihydroxyacetone Production Capacity
- (Tons), Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 43. Hubei MARVEL-BIO MEDICINE Product Portfolio
- Table 44. Hubei MARVEL-BIO MEDICINE Recent Developments
- Table 45. Changxing Pharmaceutical 1,3-Dihydroxyacetone Company Information
- Table 46. Changxing Pharmaceutical Business Overview
- Table 47. Changxing Pharmaceutical 1,3-Dihydroxyacetone Production Capacity
- (Tons), Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 48. Changxing Pharmaceutical Product Portfolio
- Table 49. Changxing Pharmaceutical Recent Developments
- Table 50. Hunan Hua Teng Pharmaceutical 1,3-Dihydroxyacetone Company Information
- Table 51. Hunan Hua Teng Pharmaceutical Business Overview
- Table 52. Hunan Hua Teng Pharmaceutical 1,3-Dihydroxyacetone Production Capacity
- (Tons), Value (US\$ Million), Price (US\$/Kg) and Gross Margin (2018-2023)
- Table 53. Hunan Hua Teng Pharmaceutical Product Portfolio
- Table 54. Hunan Hua Teng Pharmaceutical Recent Developments
- Table 55. Global 1,3-Dihydroxyacetone Production Comparison by Region: 2018 VS
- 2022 VS 2029 (Tons)
- Table 56. Global 1.3-Dihydroxyacetone Production by Region (2018-2023) & (Tons)
- Table 57. Global 1,3-Dihydroxyacetone Production Market Share by Region



(2018-2023)

Table 58. Global 1,3-Dihydroxyacetone Production Forecast by Region (2024-2029) & (Tons)

Table 59. Global 1,3-Dihydroxyacetone Production Market Share Forecast by Region (2024-2029)

Table 60. Global 1,3-Dihydroxyacetone Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 61. Global 1,3-Dihydroxyacetone Production Value by Region (2018-2023) & (US\$ Million)

Table 62. Global 1,3-Dihydroxyacetone Production Value Market Share by Region (2018-2023)

Table 63. Global 1,3-Dihydroxyacetone Production Value Forecast by Region (2024-2029) & (US\$ Million)

Table 64. Global 1,3-Dihydroxyacetone Production Value Market Share Forecast by Region (2024-2029)

Table 65. Global 1,3-Dihydroxyacetone Market Average Price (US\$/Kg) by Region (2018-2023)

Table 66. Global 1,3-Dihydroxyacetone Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Tons)

Table 67. Global 1,3-Dihydroxyacetone Consumption by Region (2018-2023) & (Tons)

Table 68. Global 1,3-Dihydroxyacetone Consumption Market Share by Region (2018-2023)

Table 69. Global 1,3-Dihydroxyacetone Forecasted Consumption by Region (2024-2029) & (Tons)

Table 70. Global 1,3-Dihydroxyacetone Forecasted Consumption Market Share by Region (2024-2029)

Table 71. North America 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 72. North America 1,3-Dihydroxyacetone Consumption by Country (2018-2023) & (Tons)

Table 73. North America 1,3-Dihydroxyacetone Consumption by Country (2024-2029) & (Tons)

Table 74. Europe 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 75. Europe 1,3-Dihydroxyacetone Consumption by Country (2018-2023) & (Tons)

Table 76. Europe 1,3-Dihydroxyacetone Consumption by Country (2024-2029) & (Tons)

Table 77. Asia Pacific 1,3-Dihydroxyacetone Consumption Growth Rate by Country:

2018 VS 2022 VS 2029 (Tons)

Table 78. Asia Pacific 1,3-Dihydroxyacetone Consumption by Country (2018-2023) &



(Tons)

Table 79. Asia Pacific 1,3-Dihydroxyacetone Consumption by Country (2024-2029) & (Tons)

Table 80. Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 81. Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption by Country (2018-2023) & (Tons)

Table 82. Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption by Country (2024-2029) & (Tons)

Table 83. Global 1,3-Dihydroxyacetone Production by Purity (2018-2023) & (Tons)

Table 84. Global 1,3-Dihydroxyacetone Production by Purity (2024-2029) & (Tons)

Table 85. Global 1,3-Dihydroxyacetone Production Market Share by Purity (2018-2023)

Table 86. Global 1,3-Dihydroxyacetone Production Market Share by Purity (2024-2029)

Table 87. Global 1,3-Dihydroxyacetone Production Value by Purity (2018-2023) & (US\$ Million)

Table 88. Global 1,3-Dihydroxyacetone Production Value by Purity (2024-2029) & (US\$ Million)

Table 89. Global 1,3-Dihydroxyacetone Production Value Market Share by Purity (2018-2023)

Table 90. Global 1,3-Dihydroxyacetone Production Value Market Share by Purity (2024-2029)

Table 91. Global 1,3-Dihydroxyacetone Price by Purity (2018-2023) & (US\$/Kg)

Table 92. Global 1,3-Dihydroxyacetone Price by Purity (2024-2029) & (US\$/Kg)

Table 93. Global 1,3-Dihydroxyacetone Production by Application (2018-2023) & (Tons)

Table 94. Global 1,3-Dihydroxyacetone Production by Application (2024-2029) & (Tons)

Table 95. Global 1,3-Dihydroxyacetone Production Market Share by Application (2018-2023)

Table 96. Global 1,3-Dihydroxyacetone Production Market Share by Application (2024-2029)

Table 97. Global 1,3-Dihydroxyacetone Production Value by Application (2018-2023) & (US\$ Million)

Table 98. Global 1,3-Dihydroxyacetone Production Value by Application (2024-2029) & (US\$ Million)

Table 99. Global 1,3-Dihydroxyacetone Production Value Market Share by Application (2018-2023)

Table 100. Global 1,3-Dihydroxyacetone Production Value Market Share by Application (2024-2029)

Table 101. Global 1,3-Dihydroxyacetone Price by Application (2018-2023) & (US\$/Kg)

Table 102. Global 1,3-Dihydroxyacetone Price by Application (2024-2029) & (US\$/Kg)



Table 103. Key Raw Materials

Table 104. Raw Materials Key Suppliers

Table 105. 1,3-Dihydroxyacetone Distributors List

Table 106. 1,3-Dihydroxyacetone Customers List

Table 107. 1,3-Dihydroxyacetone Industry Trends

Table 108. 1,3-Dihydroxyacetone Industry Drivers

Table 109. 1,3-Dihydroxyacetone Industry Restraints

Table 110. Authors List of This Report



List Of Figures

LIST OF FIGURES

- Figure 1. Research Methodology
- Figure 2. Research Process
- Figure 3. Key Executives Interviewed
- Figure 4. 1,3-DihydroxyacetoneProduct Picture
- Figure 5. Market Value Comparison by Purity (2018 VS 2022 VS 2029) & (US\$ Million)
- Figure 6. Above 99% Product Picture
- Figure 7. Above 98% Product Picture
- Figure 8. Cosmetic Product Picture
- Figure 9. Pharmaceutical Product Picture
- Figure 10. Food Product Picture
- Figure 11. Others Product Picture
- Figure . Global 1,3-Dihydroxyacetone Production Value (US\$ Million), 2018 VS 2022 VS 2029
- Figure 1. Global 1,3-Dihydroxyacetone Production Value (2018-2029) & (US\$ Million)
- Figure 2. Global 1,3-Dihydroxyacetone Production Capacity (2018-2029) & (Tons)
- Figure 3. Global 1,3-Dihydroxyacetone Production (2018-2029) & (Tons)
- Figure 4. Global 1,3-Dihydroxyacetone Average Price (US\$/Kg) & (2018-2029)
- Figure 5. Global 1,3-Dihydroxyacetone Key Manufacturers, Manufacturing Sites & Headquarters
- Figure 6. Global 1,3-Dihydroxyacetone Manufacturers, Date of Enter into This Industry
- Figure 7. Global Top 5 and 10 1,3-Dihydroxyacetone Players Market Share by Production Valu in 2022
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 9. Global 1,3-Dihydroxyacetone Production Comparison by Region: 2018 VS 2022 VS 2029 (Tons)
- Figure 10. Global 1,3-Dihydroxyacetone Production Market Share by Region: 2018 VS 2022 VS 2029
- Figure 11. Global 1,3-Dihydroxyacetone Production Value Comparison by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 12. Global 1,3-Dihydroxyacetone Production Value Market Share by Region: 2018 VS 2022 VS 2029
- Figure 13. North America 1,3-Dihydroxyacetone Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 14. Europe 1,3-Dihydroxyacetone Production Value (US\$ Million) Growth Rate (2018-2029)



- Figure 15. China 1,3-Dihydroxyacetone Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 16. Japan 1,3-Dihydroxyacetone Production Value (US\$ Million) Growth Rate (2018-2029)
- Figure 17. Global 1,3-Dihydroxyacetone Consumption Comparison by Region: 2018 VS 2022 VS 2029 (Tons)
- Figure 18. Global 1,3-Dihydroxyacetone Consumption Market Share by Region: 2018 VS 2022 VS 2029
- Figure 19. North America 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 20. North America 1,3-Dihydroxyacetone Consumption Market Share by Country (2018-2029)
- Figure 21. United States 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 22. Canada 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 23. Europe 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 24. Europe 1,3-Dihydroxyacetone Consumption Market Share by Country (2018-2029)
- Figure 25. Germany 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 26. France 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 27. U.K. 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 28. Italy 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 29. Netherlands 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 30. Asia Pacific 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 31. Asia Pacific 1,3-Dihydroxyacetone Consumption Market Share by Country (2018-2029)
- Figure 32. China 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 33. Japan 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)
- Figure 34. South Korea 1,3-Dihydroxyacetone Consumption and Growth Rate



(2018-2029) & (Tons)

Figure 35. China Taiwan 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 36. Southeast Asia 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 37. India 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 38. Australia 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 39. Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 40. Latin America, Middle East & Africa 1,3-Dihydroxyacetone Consumption Market Share by Country (2018-2029)

Figure 41. Mexico 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 42. Brazil 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 43. Turkey 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 44. GCC Countries 1,3-Dihydroxyacetone Consumption and Growth Rate (2018-2029) & (Tons)

Figure 45. Global 1,3-Dihydroxyacetone Production Market Share by Purity (2018-2029)

Figure 46. Global 1,3-Dihydroxyacetone Production Value Market Share by Purity (2018-2029)

Figure 47. Global 1,3-Dihydroxyacetone Price (US\$/Kg) by Purity (2018-2029)

Figure 48. Global 1,3-Dihydroxyacetone Production Market Share by Application (2018-2029)

Figure 49. Global 1,3-Dihydroxyacetone Production Value Market Share by Application (2018-2029)

Figure 50. Global 1,3-Dihydroxyacetone Price (US\$/Kg) by Application (2018-2029)

Figure 51. 1,3-Dihydroxyacetone Value Chain

Figure 52. 1,3-Dihydroxyacetone Production Mode & Process

Figure 53. Direct Comparison with Distribution Share

Figure 54. Distributors Profiles

Figure 55. 1,3-Dihydroxyacetone Industry Opportunities and Challenges

Highlights

The global 1,3-Dihydroxyacetone market is projected to reach US\$ million by 2028 from an estimated US\$ million in 2022, at a CAGR of % during 2024 and 2029.



North American market for 1,3-Dihydroxyacetone is estimated to increase from \$ million in 2022 to reach \$ million by 2028, at a CAGR of % during the forecast period of 2023 through 2028.

Asia-Pacific market for 1,3-Dihydroxyacetone is estimated to increase from \$ million in 2022 to reach \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

The major global companies of 1,3-Dihydroxyacetone include Merck KGaA, Givaudan, Hungsun Chemical, SPEC-CHEM Industry, Shaanxi Iknow Biotechnology, Hubei MARVEL-BIO MEDICINE, Changxing Pharmaceutical and Hunan Hua Teng Pharmaceutical, etc. In 2022, the world's top three vendors accounted for approximately % of the revenue.

The global market for 1,3-Dihydroxyacetone in Cosmetic is estimated to increase from \$ million in 2023 to \$ million by 2029, at a CAGR of % during the forecast period of 2023 through 2029.

Considering the economic change due to COVID-19 and Russia-Ukraine War Influence, Above 99%, which accounted for % of the global market of 1,3-Dihydroxyacetone in 2022, is expected to reach million US\$ by 2029, growing at a revised CAGR of % from 2023 to 2029.

Report Scope

This report aims to provide a comprehensive presentation of the global market for 1,3-Dihydroxyacetone, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 1,3-Dihydroxyacetone.

The 1,3-Dihydroxyacetone market size, estimations, and forecasts are provided in terms of output/shipments (Tons) and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global 1,3-Dihydroxyacetone market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the 1,3-Dihydroxyacetone manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, production, and average price for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights



In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Merck KGaA
Givaudan
Hungsun Chemical
SPEC-CHEM Industry
Shaanxi Iknow Biotechnology
Hubei MARVEL-BIO MEDICINE
Changxing Pharmaceutical



I would like to order

Product name: 1,3-Dihydroxyacetone Industry Research Report 2023
Product link: https://marketpublishers.com/r/1A7534698E69EN.html

Price: US\$ 2,950.00 (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/1A7534698E69EN.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	
	Custumer 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