

Global Dihydroxyacetone(DHA) Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/G4C3781ECE52EN.html>

Date: July 2025

Pages: 130

Price: US\$ 3,200.00 (Single User License)

ID: G4C3781ECE52EN

Abstracts

Report Overview

Dihydroxyacetone (DHA) is a colorless sugar compound primarily used as the active ingredient in sunless tanning products, where it reacts with amino acids in the dead skin cells of the stratum corneum to produce a temporary bronzing effect. Its efficacy and safety as a cosmetic ingredient have been well-documented, making it the gold standard for self-tanning formulations. The market for DHA is driven by increasing consumer demand for safer alternatives to UV tanning, fueled by growing awareness of skin cancer risks and a preference for non-invasive beauty solutions. The product is widely utilized in lotions, sprays, mousses, and wipes, with applications extending beyond cosmetics to include medical uses such as camouflage for vitiligo or scars. The industry is characterized by innovation in formulation technologies to enhance application ease, longevity, and natural-looking results, while regulatory bodies like the FDA and EMA maintain strict guidelines to ensure product safety. Competition is intensifying as brands focus on organic, vegan, and clean-label DHA-based products to cater to the rising demand for sustainable and health-conscious beauty solutions. Geographically, North America and Europe dominate the market due to high consumer spending on cosmetics and strong regulatory frameworks, but Asia-Pacific is emerging as a high-growth region with increasing disposable income and shifting beauty trends. Key challenges include consumer skepticism about uneven application and the temporary nature of DHA tanning, prompting companies to invest in education and advanced delivery systems. Overall, the DHA market is poised for steady growth, supported by evolving consumer preferences and continuous product advancements.

The global Dihydroxyacetone(DHA) market size was estimated at USD 182.43 million in 2024 and is projected to grow at a compound annual growth rate (CAGR) of 4.77% during the forecast period.

This report provides a deep insight into the global Dihydroxyacetone(DHA) 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, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Dihydroxyacetone(DHA) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Dihydroxyacetone(DHA) market in any manner.

Global Dihydroxyacetone(DHA) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

Hungsun Chemical
Givaudan
Hungsun Chemical
Spec-Chem Industry
Shaanxi Iknow Biotechnology
Hubei Marvel-Bio Medicine

Market Segmentation (by Type)

Purity ?99%
Purity ?98%

Market Segmentation (by Application)

Cosmetics

Pharmaceuticals

Food

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Dihydroxyacetone(DHA) Market

Overview of the regional outlook of the Dihydroxyacetone(DHA) Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an 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 Dihydroxyacetone(DHA) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to 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 8 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 capacity of each country in the world.

Chapter 9 shares the main producing countries of Dihydroxyacetone(DHA), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Dihydroxyacetone(DHA)

1.2 Key Market Segments

1.2.1 Dihydroxyacetone(DHA) Segment by Type

1.2.2 Dihydroxyacetone(DHA) Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 DIHYDROXYACETONE(DHA) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Dihydroxyacetone(DHA) Market Size (M USD) Estimates and Forecasts (2020-2033)

2.1.2 Global Dihydroxyacetone(DHA) Sales Estimates and Forecasts (2020-2033)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 DIHYDROXYACETONE(DHA) MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Dihydroxyacetone(DHA) Product Life Cycle

3.3 Global Dihydroxyacetone(DHA) Sales by Manufacturers (2020-2025)

3.4 Global Dihydroxyacetone(DHA) Revenue Market Share by Manufacturers (2020-2025)

3.5 Dihydroxyacetone(DHA) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Dihydroxyacetone(DHA) Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Dihydroxyacetone(DHA) Market Competitive Situation and Trends

3.8.1 Dihydroxyacetone(DHA) Market Concentration Rate

3.8.2 Global 5 and 10 Largest Dihydroxyacetone(DHA) Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 DIHYDROXYACETONE(DHA) INDUSTRY CHAIN ANALYSIS

- 4.1 Dihydroxyacetone(DHA) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF DIHYDROXYACETONE(DHA) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global Dihydroxyacetone(DHA) Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to Dihydroxyacetone(DHA) Market
- 5.7 ESG Ratings of Leading Companies

6 DIHYDROXYACETONE(DHA) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Dihydroxyacetone(DHA) Sales Market Share by Type (2020-2025)
- 6.3 Global Dihydroxyacetone(DHA) Market Size Market Share by Type (2020-2025)
- 6.4 Global Dihydroxyacetone(DHA) Price by Type (2020-2025)

7 DIHYDROXYACETONE(DHA) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)

- 7.2 Global Dihydroxyacetone(DHA) Market Sales by Application (2020-2025)
- 7.3 Global Dihydroxyacetone(DHA) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Dihydroxyacetone(DHA) Sales Growth Rate by Application (2020-2025)

8 DIHYDROXYACETONE(DHA) MARKET SALES BY REGION

- 8.1 Global Dihydroxyacetone(DHA) Sales by Region
 - 8.1.1 Global Dihydroxyacetone(DHA) Sales by Region
 - 8.1.2 Global Dihydroxyacetone(DHA) Sales Market Share by Region
- 8.2 Global Dihydroxyacetone(DHA) Market Size by Region
 - 8.2.1 Global Dihydroxyacetone(DHA) Market Size by Region
 - 8.2.2 Global Dihydroxyacetone(DHA) Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Dihydroxyacetone(DHA) Sales by Country
 - 8.3.2 North America Dihydroxyacetone(DHA) Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Dihydroxyacetone(DHA) Sales by Country
 - 8.4.2 Europe Dihydroxyacetone(DHA) Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Dihydroxyacetone(DHA) Sales by Region
 - 8.5.2 Asia Pacific Dihydroxyacetone(DHA) Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Dihydroxyacetone(DHA) Sales by Country
 - 8.6.2 South America Dihydroxyacetone(DHA) Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Dihydroxyacetone(DHA) Sales by Region

8.7.2 Middle East and Africa Dihydroxyacetone(DHA) Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 DIHYDROXYACETONE(DHA) MARKET PRODUCTION BY REGION

9.1 Global Production of Dihydroxyacetone(DHA) by Region(2020-2025)

9.2 Global Dihydroxyacetone(DHA) Revenue Market Share by Region (2020-2025)

9.3 Global Dihydroxyacetone(DHA) Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Dihydroxyacetone(DHA) Production

9.4.1 North America Dihydroxyacetone(DHA) Production Growth Rate (2020-2025)

9.4.2 North America Dihydroxyacetone(DHA) Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Dihydroxyacetone(DHA) Production

9.5.1 Europe Dihydroxyacetone(DHA) Production Growth Rate (2020-2025)

9.5.2 Europe Dihydroxyacetone(DHA) Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Dihydroxyacetone(DHA) Production (2020-2025)

9.6.1 Japan Dihydroxyacetone(DHA) Production Growth Rate (2020-2025)

9.6.2 Japan Dihydroxyacetone(DHA) Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Dihydroxyacetone(DHA) Production (2020-2025)

9.7.1 China Dihydroxyacetone(DHA) Production Growth Rate (2020-2025)

9.7.2 China Dihydroxyacetone(DHA) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Hungsun Chemical

10.1.1 Hungsun Chemical Basic Information

10.1.2 Hungsun Chemical Dihydroxyacetone(DHA) Product Overview

10.1.3 Hungsun Chemical Dihydroxyacetone(DHA) Product Market Performance

- 10.1.4 Hungsun Chemical Business Overview
- 10.1.5 Hungsun Chemical SWOT Analysis
- 10.1.6 Hungsun Chemical Recent Developments
- 10.2 Givaudan
 - 10.2.1 Givaudan Basic Information
 - 10.2.2 Givaudan Dihydroxyacetone(DHA) Product Overview
 - 10.2.3 Givaudan Dihydroxyacetone(DHA) Product Market Performance
 - 10.2.4 Givaudan Business Overview
 - 10.2.5 Givaudan SWOT Analysis
 - 10.2.6 Givaudan Recent Developments
- 10.3 Hungsun Chemical
 - 10.3.1 Hungsun Chemical Basic Information
 - 10.3.2 Hungsun Chemical Dihydroxyacetone(DHA) Product Overview
 - 10.3.3 Hungsun Chemical Dihydroxyacetone(DHA) Product Market Performance
 - 10.3.4 Hungsun Chemical Business Overview
 - 10.3.5 Hungsun Chemical SWOT Analysis
 - 10.3.6 Hungsun Chemical Recent Developments
- 10.4 Spec-Chem Industry
 - 10.4.1 Spec-Chem Industry Basic Information
 - 10.4.2 Spec-Chem Industry Dihydroxyacetone(DHA) Product Overview
 - 10.4.3 Spec-Chem Industry Dihydroxyacetone(DHA) Product Market Performance
 - 10.4.4 Spec-Chem Industry Business Overview
 - 10.4.5 Spec-Chem Industry Recent Developments
- 10.5 Shaanxi Iknow Biotechnology
 - 10.5.1 Shaanxi Iknow Biotechnology Basic Information
 - 10.5.2 Shaanxi Iknow Biotechnology Dihydroxyacetone(DHA) Product Overview
 - 10.5.3 Shaanxi Iknow Biotechnology Dihydroxyacetone(DHA) Product Market Performance
 - 10.5.4 Shaanxi Iknow Biotechnology Business Overview
 - 10.5.5 Shaanxi Iknow Biotechnology Recent Developments
- 10.6 Hubei Marvel-Bio Medicine
 - 10.6.1 Hubei Marvel-Bio Medicine Basic Information
 - 10.6.2 Hubei Marvel-Bio Medicine Dihydroxyacetone(DHA) Product Overview
 - 10.6.3 Hubei Marvel-Bio Medicine Dihydroxyacetone(DHA) Product Market Performance
 - 10.6.4 Hubei Marvel-Bio Medicine Business Overview
 - 10.6.5 Hubei Marvel-Bio Medicine Recent Developments

11 DIHYDROXYACETONE(DHA) MARKET FORECAST BY REGION

- 11.1 Global Dihydroxyacetone(DHA) Market Size Forecast
- 11.2 Global Dihydroxyacetone(DHA) Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Dihydroxyacetone(DHA) Market Size Forecast by Country
 - 11.2.3 Asia Pacific Dihydroxyacetone(DHA) Market Size Forecast by Region
 - 11.2.4 South America Dihydroxyacetone(DHA) Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Dihydroxyacetone(DHA) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Dihydroxyacetone(DHA) Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Dihydroxyacetone(DHA) by Type (2026-2033)
 - 12.1.2 Global Dihydroxyacetone(DHA) Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Dihydroxyacetone(DHA) by Type (2026-2033)
- 12.2 Global Dihydroxyacetone(DHA) Market Forecast by Application (2026-2033)
 - 12.2.1 Global Dihydroxyacetone(DHA) Sales (K MT) Forecast by Application
 - 12.2.2 Global Dihydroxyacetone(DHA) Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Dihydroxyacetone(DHA) Market Size Comparison by Region (M USD)

Table 5. Global Dihydroxyacetone(DHA) Sales (K MT) by Manufacturers (2020-2025)

Table 6. Global Dihydroxyacetone(DHA) Sales Market Share by Manufacturers (2020-2025)

Table 7. Global Dihydroxyacetone(DHA) Revenue (M USD) by Manufacturers (2020-2025)

Table 8. Global Dihydroxyacetone(DHA) Revenue Share by Manufacturers (2020-2025)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Dihydroxyacetone(DHA) as of 2024)

Table 10. Global Market Dihydroxyacetone(DHA) Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 11. Manufacturers? Manufacturing Sites, Areas Served

Table 12. Manufacturers? Product Type

Table 13. Global Dihydroxyacetone(DHA) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Market Overview of Key Raw Materials

Table 16. Midstream Market Analysis

Table 17. Downstream Customer Analysis

Table 18. Key Development Trends

Table 19. Driving Factors

Table 20. Dihydroxyacetone(DHA) Market Challenges

Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026

Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027

Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026

Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 25. Global Dihydroxyacetone(DHA) Sales by Type (K MT)

Table 26. Global Dihydroxyacetone(DHA) Market Size by Type (M USD)

Table 27. Global Dihydroxyacetone(DHA) Sales (K MT) by Type (2020-2025)

Table 28. Global Dihydroxyacetone(DHA) Sales Market Share by Type (2020-2025)

Table 29. Global Dihydroxyacetone(DHA) Market Size (M USD) by Type (2020-2025)

Table 30. Global Dihydroxyacetone(DHA) Market Size Share by Type (2020-2025)

Table 31. Global Dihydroxyacetone(DHA) Price (USD/KG) by Type (2020-2025)

Table 32. Global Dihydroxyacetone(DHA) Sales (K MT) by Application

Table 33. Global Dihydroxyacetone(DHA) Market Size by Application

Table 34. Global Dihydroxyacetone(DHA) Sales by Application (2020-2025) & (K MT)

Table 35. Global Dihydroxyacetone(DHA) Sales Market Share by Application
(2020-2025)

Table 36. Global Dihydroxyacetone(DHA) Market Size by Application (2020-2025) & (M
USD)

Table 37. Global Dihydroxyacetone(DHA) Market Share by Application (2020-2025)

Table 38. Global Dihydroxyacetone(DHA) Sales Growth Rate by Application
(2020-2025)

Table 39. Global Dihydroxyacetone(DHA) Sales by Region (2020-2025) & (K MT)

Table 40. Global Dihydroxyacetone(DHA) Sales Market Share by Region (2020-2025)

Table 41. Global Dihydroxyacetone(DHA) Market Size by Region (2020-2025) & (M
USD)

Table 42. Global Dihydroxyacetone(DHA) Market Size Market Share by Region
(2020-2025)

Table 43. North America Dihydroxyacetone(DHA) Sales by Country (2020-2025) & (K
MT)

Table 44. North America Dihydroxyacetone(DHA) Market Size by Country (2020-2025)
& (M USD)

Table 45. Europe Dihydroxyacetone(DHA) Sales by Country (2020-2025) & (K MT)

Table 46. Europe Dihydroxyacetone(DHA) Market Size by Country (2020-2025) & (M
USD)

Table 47. Asia Pacific Dihydroxyacetone(DHA) Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific Dihydroxyacetone(DHA) Market Size by Region (2020-2025) &
(M USD)

Table 49. South America Dihydroxyacetone(DHA) Sales by Country (2020-2025) & (K
MT)

Table 50. South America Dihydroxyacetone(DHA) Market Size by Country (2020-2025)
& (M USD)

Table 51. Middle East and Africa Dihydroxyacetone(DHA) Sales by Region (2020-2025)
& (K MT)

Table 52. Middle East and Africa Dihydroxyacetone(DHA) Market Size by Region
(2020-2025) & (M USD)

Table 53. Global Dihydroxyacetone(DHA) Production (K MT) by Region(2020-2025)

Table 54. Global Dihydroxyacetone(DHA) Revenue (US\$ Million) by Region
(2020-2025)

Table 55. Global Dihydroxyacetone(DHA) Revenue Market Share by Region (2020-2025)

Table 56. Global Dihydroxyacetone(DHA) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Dihydroxyacetone(DHA) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Dihydroxyacetone(DHA) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Dihydroxyacetone(DHA) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Dihydroxyacetone(DHA) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. Hungsun Chemical Basic Information

Table 62. Hungsun Chemical Dihydroxyacetone(DHA) Product Overview

Table 63. Hungsun Chemical Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. Hungsun Chemical Business Overview

Table 65. Hungsun Chemical SWOT Analysis

Table 66. Hungsun Chemical Recent Developments

Table 67. Givaudan Basic Information

Table 68. Givaudan Dihydroxyacetone(DHA) Product Overview

Table 69. Givaudan Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Givaudan Business Overview

Table 71. Givaudan SWOT Analysis

Table 72. Givaudan Recent Developments

Table 73. Hungsun Chemical Basic Information

Table 74. Hungsun Chemical Dihydroxyacetone(DHA) Product Overview

Table 75. Hungsun Chemical Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Hungsun Chemical Business Overview

Table 77. Hungsun Chemical SWOT Analysis

Table 78. Hungsun Chemical Recent Developments

Table 79. Spec-Chem Industry Basic Information

Table 80. Spec-Chem Industry Dihydroxyacetone(DHA) Product Overview

Table 81. Spec-Chem Industry Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. Spec-Chem Industry Business Overview

Table 83. Spec-Chem Industry Recent Developments

Table 84. Shaanxi Iknow Biotechnology Basic Information
Table 85. Shaanxi Iknow Biotechnology Dihydroxyacetone(DHA) Product Overview
Table 86. Shaanxi Iknow Biotechnology Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 87. Shaanxi Iknow Biotechnology Business Overview
Table 88. Shaanxi Iknow Biotechnology Recent Developments
Table 89. Hubei Marvel-Bio Medicine Basic Information
Table 90. Hubei Marvel-Bio Medicine Dihydroxyacetone(DHA) Product Overview
Table 91. Hubei Marvel-Bio Medicine Dihydroxyacetone(DHA) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 92. Hubei Marvel-Bio Medicine Business Overview
Table 93. Hubei Marvel-Bio Medicine Recent Developments
Table 94. Global Dihydroxyacetone(DHA) Sales Forecast by Region (2026-2033) & (K MT)
Table 95. Global Dihydroxyacetone(DHA) Market Size Forecast by Region (2026-2033) & (M USD)
Table 96. North America Dihydroxyacetone(DHA) Sales Forecast by Country (2026-2033) & (K MT)
Table 97. North America Dihydroxyacetone(DHA) Market Size Forecast by Country (2026-2033) & (M USD)
Table 98. Europe Dihydroxyacetone(DHA) Sales Forecast by Country (2026-2033) & (K MT)
Table 99. Europe Dihydroxyacetone(DHA) Market Size Forecast by Country (2026-2033) & (M USD)
Table 100. Asia Pacific Dihydroxyacetone(DHA) Sales Forecast by Region (2026-2033) & (K MT)
Table 101. Asia Pacific Dihydroxyacetone(DHA) Market Size Forecast by Region (2026-2033) & (M USD)
Table 102. South America Dihydroxyacetone(DHA) Sales Forecast by Country (2026-2033) & (K MT)
Table 103. South America Dihydroxyacetone(DHA) Market Size Forecast by Country (2026-2033) & (M USD)
Table 104. Middle East and Africa Dihydroxyacetone(DHA) Sales Forecast by Country (2026-2033) & (Units)
Table 105. Middle East and Africa Dihydroxyacetone(DHA) Market Size Forecast by Country (2026-2033) & (M USD)
Table 106. Global Dihydroxyacetone(DHA) Sales Forecast by Type (2026-2033) & (K MT)
Table 107. Global Dihydroxyacetone(DHA) Market Size Forecast by Type (2026-2033)

& (M USD)

Table 108. Global Dihydroxyacetone(DHA) Price Forecast by Type (2026-2033) & (USD/KG)

Table 109. Global Dihydroxyacetone(DHA) Sales (K MT) Forecast by Application (2026-2033)

Table 110. Global Dihydroxyacetone(DHA) Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Dihydroxyacetone(DHA)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Dihydroxyacetone(DHA) Market Size (M USD), 2024-2033
- Figure 5. Global Dihydroxyacetone(DHA) Market Size (M USD) (2020-2033)
- Figure 6. Global Dihydroxyacetone(DHA) Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Dihydroxyacetone(DHA) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Dihydroxyacetone(DHA) Product Life Cycle
- Figure 13. Dihydroxyacetone(DHA) Sales Share by Manufacturers in 2024
- Figure 14. Global Dihydroxyacetone(DHA) Revenue Share by Manufacturers in 2024
- Figure 15. Dihydroxyacetone(DHA) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Dihydroxyacetone(DHA) Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Dihydroxyacetone(DHA) Revenue in 2024
- Figure 18. Industry Chain Map of Dihydroxyacetone(DHA)
- Figure 19. Global Dihydroxyacetone(DHA) Market PEST Analysis
- Figure 20. Global Dihydroxyacetone(DHA) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Dihydroxyacetone(DHA) Market Share by Type
- Figure 27. Sales Market Share of Dihydroxyacetone(DHA) by Type (2020-2025)
- Figure 28. Sales Market Share of Dihydroxyacetone(DHA) by Type in 2024
- Figure 29. Market Size Share of Dihydroxyacetone(DHA) by Type (2020-2025)
- Figure 30. Market Size Share of Dihydroxyacetone(DHA) by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Dihydroxyacetone(DHA) Market Share by Application

Figure 33. Global Dihydroxyacetone(DHA) Sales Market Share by Application (2020-2025)

Figure 34. Global Dihydroxyacetone(DHA) Sales Market Share by Application in 2024

Figure 35. Global Dihydroxyacetone(DHA) Market Share by Application (2020-2025)

Figure 36. Global Dihydroxyacetone(DHA) Market Share by Application in 2024

Figure 37. Global Dihydroxyacetone(DHA) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Dihydroxyacetone(DHA) Sales Market Share by Region (2020-2025)

Figure 39. Global Dihydroxyacetone(DHA) Market Size Market Share by Region (2020-2025)

Figure 40. North America Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Dihydroxyacetone(DHA) Sales Market Share by Country in 2024

Figure 43. North America Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Dihydroxyacetone(DHA) Market Size Market Share by Country in 2024

Figure 45. U.S. Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Dihydroxyacetone(DHA) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Dihydroxyacetone(DHA) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Dihydroxyacetone(DHA) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Dihydroxyacetone(DHA) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Dihydroxyacetone(DHA) Sales Market Share by Country in 2024

Figure 53. Europe Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Dihydroxyacetone(DHA) Market Size Market Share by Country in 2024

Figure 55. Germany Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Dihydroxyacetone(DHA) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Dihydroxyacetone(DHA) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Dihydroxyacetone(DHA) Market Size Market Share by Region in 2024

Figure 68. China Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Dihydroxyacetone(DHA) Sales and Growth Rate (K MT)

Figure 79. South America Dihydroxyacetone(DHA) Sales Market Share by Country in 2024

Figure 80. South America Dihydroxyacetone(DHA) Market Size and Growth Rate (M USD)

Figure 81. South America Dihydroxyacetone(DHA) Market Size Market Share by Country in 2024

Figure 82. Brazil Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Dihydroxyacetone(DHA) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Dihydroxyacetone(DHA) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Dihydroxyacetone(DHA) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Dihydroxyacetone(DHA) Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Dihydroxyacetone(DHA) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Dihydroxyacetone(DHA) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Dihydroxyacetone(DHA) Production Market Share by Region (2020-2025)

Figure 103. North America Dihydroxyacetone(DHA) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Dihydroxyacetone(DHA) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Dihydroxyacetone(DHA) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Dihydroxyacetone(DHA) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Dihydroxyacetone(DHA) Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Dihydroxyacetone(DHA) Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Dihydroxyacetone(DHA) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Dihydroxyacetone(DHA) Market Share Forecast by Type (2026-2033)

Figure 111. Global Dihydroxyacetone(DHA) Sales Forecast by Application (2026-2033)

Figure 112. Global Dihydroxyacetone(DHA) Market Share Forecast by Application (2026-2033)

I would like to order

Product name: Global Dihydroxyacetone(DHA) Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/G4C3781ECE52EN.html>

Price: US\$ 3,200.00 (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/G4C3781ECE52EN.html>