

Global Dihydroxyacetone (DHA) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

DHA is a hygroscopic white crystalline powder. It has a sweet cooling taste and a characteristic odor. It is the simplest of all ketoses and has no chiral center or optical activity. The normal form is a dimer (2,5-bis(hydroxymethyl)-1,4-dioxane-2,5-diol) which is slowly soluble in one part water and 15 parts ethanol. When freshly prepared, it reverts rapidly to the monomer in solution.

According to our (Global Info Research) latest study, the global Dihydroxyacetone (DHA) market size was valued at USD 171.7 million in 2022 and is forecast to a readjusted size of USD 242.6 million by 2029 with a CAGR of 5.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Global key players of Dihydroxyacetone (DHA) include Merck KGaA, Givaudan, Hungsun Chemical, etc. The top three players hold a share about 65%. The global Dihydroxyacetone (DHA) products are mainly produced in Europe and China, they occupied for a share over 79%. Europe is the largest market, has a share about 39%, followed by North America and China, with share 33% and 16%, separately.

This report is a detailed and comprehensive analysis for global Dihydroxyacetone (DHA) market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Purity and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Dihydroxyacetone (DHA) market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Dihydroxyacetone (DHA) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Dihydroxyacetone (DHA) market size and forecasts, by Purity and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Dihydroxyacetone (DHA) market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Dihydroxyacetone (DHA)

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Dihydroxyacetone (DHA) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck KGaA, Givaudan, Hungsun Chemical, Spec-Chem Industry and Shaanxi Iknow Biotechnology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Dihydroxyacetone (DHA) market is split by Purity and by Application. For the period

2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Purity, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Purity

99% and Above

98% and Above

Market segment by Application

Cosmetic

Pharmaceutical

Food

Others

Major players covered

Merck KGaA

Givaudan

Hungsun Chemical

Spec-Chem Industry

Shaanxi Iknow Biotechnology

Hubei Marvel-Bio Medicine

Changxing Pharmaceutical

Huateng Pharma

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Dihydroxyacetone (DHA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dihydroxyacetone (DHA), with price, sales, revenue and global market share of Dihydroxyacetone (DHA) from 2018 to 2023.

Chapter 3, the Dihydroxyacetone (DHA) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dihydroxyacetone (DHA) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Purity and application, with sales market share and growth rate by purity, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and Dihydroxyacetone (DHA) market forecast, by regions, purity and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Dihydroxyacetone (DHA).

Chapter 14 and 15, to describe Dihydroxyacetone (DHA) sales channel, distributors, customers, research findings and conclusion.

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