

# Global Biosynthetic Human Milk Oligosaccharides (HMOs) Market 2024 by Company, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Biosynthetic Human Milk Oligosaccharides (HMOs) market size was valued at USD 472.7 million in 2023 and is forecast to a readjusted size of USD 2070.7 million by 2030 with a CAGR of 23.5% during review period.

The top four global companies of Biosynthetic Human Milk Oligosaccharides (HMOs) are Abbott, Dupont (Inbiose), DSM (Glycom), and Chr. Hansen (Jennewein) dominate the market. Abbott is the largest player, followed by DSM (Glycom). Global Biosynthetic Human Milk Oligosaccharides are mainly produced in North America and Europe, with North America holding about 60% of the market share. In terms of its type, 2'-Fucose lactose and 3-Fucose lactose hold about 90% of the market share. In terms of application, infant formula application occupies an absolutely important market position.

The Global Info Research report includes an overview of the development of the Biosynthetic Human Milk Oligosaccharides (HMOs) industry chain, the market status of Infant Formula (2'-FL & 3-FL, LNT & LNnT, etc.), Other Applications (2'-FL & 3-FL, LNT & LNnT, etc.), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Biosynthetic Human Milk Oligosaccharides (HMOs).

Regionally, the report analyzes the Biosynthetic Human Milk Oligosaccharides (HMOs) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Biosynthetic Human Milk Oligosaccharides (HMOs) market, with robust domestic demand, supportive policies, and a strong manufacturing



base.

## Key Features:

The report presents comprehensive understanding of the Biosynthetic Human Milk Oligosaccharides (HMOs) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Biosynthetic Human Milk Oligosaccharides (HMOs) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the revenue generated, and market share of different by Type (e.g., 2'-FL & 3-FL, LNT & LNnT, etc.).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Biosynthetic Human Milk Oligosaccharides (HMOs) market.

Regional Analysis: The report involves examining the Biosynthetic Human Milk Oligosaccharides (HMOs) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Biosynthetic Human Milk Oligosaccharides (HMOs) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Biosynthetic Human Milk Oligosaccharides (HMOs):

Company Analysis: Report covers individual Biosynthetic Human Milk Oligosaccharides (HMOs) players, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.



Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Biosynthetic Human Milk Oligosaccharides (HMOs) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Infant Formula, Other Applications).

Technology Analysis: Report covers specific technologies relevant to Biosynthetic Human Milk Oligosaccharides (HMOs). It assesses the current state, advancements, and potential future developments in Biosynthetic Human Milk Oligosaccharides (HMOs) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Biosynthetic Human Milk Oligosaccharides (HMOs) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Biosynthetic Human Milk Oligosaccharides (HMOs) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of value.

Market segment by Type

2'-FL & 3-FL

LNT & LNnT, etc.

Market segment by Application

Infant Formula

Other Applications



Market segment by players, this report covers

Abbott

Dupont (Inbiose)

DSM (Glycom)

Chr. Hansen (Jennewein)

**BASF** 

FrieslandCampina

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Biosynthetic Human Milk Oligosaccharides (HMOs) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Biosynthetic Human Milk Oligosaccharides (HMOs), with revenue, gross margin and global market share of Biosynthetic Human Milk Oligosaccharides (HMOs) from 2019 to 2024.

Chapter 3, the Biosynthetic Human Milk Oligosaccharides (HMOs) competitive situation,



revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Biosynthetic Human Milk Oligosaccharides (HMOs) market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 12, the key raw materials and key suppliers, and industry chain of Biosynthetic Human Milk Oligosaccharides (HMOs).

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