

Global Meso-Erythritol Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

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Abstracts

Meso-Erythritol (C4H10O4; CAS NO. 149-32-6; Erythritol; Phycitol; Erythrit; Phycite) is a four-carbon sugar that is found in algae, fungi, and lichens. It is twice as sweet as sucrose and can be used as a coronary vasodilator.

Erythritol occurs widely in nature and has been found to occur naturally in several foods including wine, sake, beer, water melon, pear, grape and soy sauce. Evidence indicates that erythritol also exists endogenously in the tissues and body fluids of humans and animals. Erythritol is absorbed from the proximal intestine by passive diffusion in a manner similar to that of many low molecular weight organic molecules which do not have associated active transport systems, the rate of absorption being related to their molecular size; erythritol, a 4-carbon molecule, passes through the intestinal membranes at a faster rate than larger molecules such as mannitol or glucose. In diabetics, erythritol also has been shown to be rapidly absorbed and excreted unchanged in the urine. Following absorption, ingested erythritol is rapidly distributed throughout the body and has been reported to occur in hepatocytes, pancreatic cells, and vascular smooth muscle cells. Erythritol also has been reported to cross the human placenta and to pass slowly from the plasma into the brain and cerebrospinal fluid.

According to APO Research, The global Meso-Erythritol market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Japan is the largest producer of Meso-Erythritol, with a market share about 35%, followed by North America and China, etc. Cargill, Mitsubishi, Nikken-chemical, Baolingbao Biology and Shandong Sanyuan Biotechnology are the top 5 manufacturers



of industry, and they had about 85% combined market share.

In terms of production side, this report researches the Meso-Erythritol production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Meso-Erythritol by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Meso-Erythritol, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Meso-Erythritol, also provides the consumption of main regions and countries. Of the upcoming market potential for Meso-Erythritol, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Meso-Erythritol sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Meso-Erythritol market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Meso-Erythritol sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Cargill, Mitsubishi, Nikken-chemical, Baolingbao Biology, Shandong Sanyuan Biotechnology, Zhongshun Sci. &Tech. and Futaste, etc.

Meso-Erythritol segment by Company



	Cargill
	Mitsubishi
	Nikken-chemical
	Baolingbao Biology
	Shandong Sanyuan Biotechnology
	Zhongshun Sci. &Tech.
	Futaste
Meso-	Erythritol segment by Type
	20-30 Mesh
	30-60 Mesh
	60-80 Mesh
	100 Mesh
	Others
Meso-	Erythritol segment by Application
	Food Industry
	Pharmaceuticals Industry
	Cosmetics Industry
	Others



Meso-Erythritol segment by Region

North America
U.S.
Canada
Europe
Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia



Reasons to Buy This Report

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Study Objectives
1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify significant trends, drivers, influence factors in global and regions.
6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Global Meso-Erythritol Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

1. 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 Meso-Erythritol 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.

- 2. This report will help stakeholders to understand the global industry status and trends of Meso-Erythritol and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. 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.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Meso-Erythritol.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Meso-Erythritol market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Meso-Erythritol industry.

Chapter 3: Detailed analysis of Meso-Erythritol market competition landscape. Including Meso-Erythritol manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type,



application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: 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 6: 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 7: Production/Production Value of Meso-Erythritol by region. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 8: Consumption of Meso-Erythritol 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Meso-Erythritol Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Meso-Erythritol Production Capacity Estimates and Forecasts (2019-2030)
 - 1.2.3 Global Meso-Erythritol Production Estimates and Forecasts (2019-2030)
- 1.2.4 Global Meso-Erythritol Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL MESO-ERYTHRITOL MARKET DYNAMICS

- 2.1 Meso-Erythritol Industry Trends
- 2.2 Meso-Erythritol Industry Drivers
- 2.3 Meso-Erythritol Industry Opportunities and Challenges
- 2.4 Meso-Erythritol Industry Restraints

3 MESO-ERYTHRITOL MARKET BY MANUFACTURERS

- 3.1 Global Meso-Erythritol Production Value by Manufacturers (2019-2024)
- 3.2 Global Meso-Erythritol Production by Manufacturers (2019-2024)
- 3.3 Global Meso-Erythritol Average Price by Manufacturers (2019-2024)
- 3.4 Global Meso-Erythritol Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Meso-Erythritol Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Meso-Erythritol Manufacturers, Product Type & Application
- 3.7 Global Meso-Erythritol Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Meso-Erythritol Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Meso-Erythritol Players Market Share by Production Value in 2023
 - 3.8.3 2023 Meso-Erythritol Tier 1, Tier 2, and Tier

4 MESO-ERYTHRITOL MARKET BY TYPE

4.1 Meso-Erythritol Type Introduction



- 4.1.1 20-30 Mesh
- 4.1.2 30-60 Mesh
- 4.1.3 60-80 Mesh
- 4.1.4 100 Mesh
- 4.1.5 Others
- 4.2 Global Meso-Erythritol Production by Type
 - 4.2.1 Global Meso-Erythritol Production by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Meso-Erythritol Production by Type (2019-2030)
 - 4.2.3 Global Meso-Erythritol Production Market Share by Type (2019-2030)
- 4.3 Global Meso-Erythritol Production Value by Type
 - 4.3.1 Global Meso-Erythritol Production Value by Type (2019 VS 2023 VS 2030)
 - 4.3.2 Global Meso-Erythritol Production Value by Type (2019-2030)
- 4.3.3 Global Meso-Erythritol Production Value Market Share by Type (2019-2030)

5 MESO-ERYTHRITOL MARKET BY APPLICATION

- 5.1 Meso-Erythritol Application Introduction
 - 5.1.1 Food Industry
 - 5.1.2 Pharmaceuticals Industry
 - 5.1.3 Cosmetics Industry
 - 5.1.4 Others
- 5.2 Global Meso-Erythritol Production by Application
 - 5.2.1 Global Meso-Erythritol Production by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Meso-Erythritol Production by Application (2019-2030)
 - 5.2.3 Global Meso-Erythritol Production Market Share by Application (2019-2030)
- 5.3 Global Meso-Erythritol Production Value by Application
 - 5.3.1 Global Meso-Erythritol Production Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Meso-Erythritol Production Value by Application (2019-2030)
- 5.3.3 Global Meso-Erythritol Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Cargill
 - 6.1.1 Cargill Comapny Information
 - 6.1.2 Cargill Business Overview
 - 6.1.3 Cargill Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.1.4 Cargill Meso-Erythritol Product Portfolio
 - 6.1.5 Cargill Recent Developments



- 6.2 Mitsubishi
 - 6.2.1 Mitsubishi Comapny Information
 - 6.2.2 Mitsubishi Business Overview
 - 6.2.3 Mitsubishi Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.2.4 Mitsubishi Meso-Erythritol Product Portfolio
 - 6.2.5 Mitsubishi Recent Developments
- 6.3 Nikken-chemical
 - 6.3.1 Nikken-chemical Comapny Information
 - 6.3.2 Nikken-chemical Business Overview
- 6.3.3 Nikken-chemical Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.3.4 Nikken-chemical Meso-Erythritol Product Portfolio
 - 6.3.5 Nikken-chemical Recent Developments
- 6.4 Baolingbao Biology
 - 6.4.1 Baolingbao Biology Comapny Information
 - 6.4.2 Baolingbao Biology Business Overview
- 6.4.3 Baolingbao Biology Meso-Erythritol Production, Value and Gross Margin (2019-2024)
- 6.4.4 Baolingbao Biology Meso-Erythritol Product Portfolio
- 6.4.5 Baolingbao Biology Recent Developments
- 6.5 Shandong Sanyuan Biotechnology
 - 6.5.1 Shandong Sanyuan Biotechnology Comapny Information
 - 6.5.2 Shandong Sanyuan Biotechnology Business Overview
- 6.5.3 Shandong Sanyuan Biotechnology Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.5.4 Shandong Sanyuan Biotechnology Meso-Erythritol Product Portfolio
 - 6.5.5 Shandong Sanyuan Biotechnology Recent Developments
- 6.6 Zhongshun Sci. &Tech.
 - 6.6.1 Zhongshun Sci. &Tech. Comapny Information
 - 6.6.2 Zhongshun Sci. &Tech. Business Overview
- 6.6.3 Zhongshun Sci. &Tech. Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.6.4 Zhongshun Sci. &Tech. Meso-Erythritol Product Portfolio
 - 6.6.5 Zhongshun Sci. &Tech. Recent Developments
- 6.7 Futaste
 - 6.7.1 Futaste Comapny Information
 - 6.7.2 Futaste Business Overview
 - 6.7.3 Futaste Meso-Erythritol Production, Value and Gross Margin (2019-2024)
 - 6.7.4 Futaste Meso-Erythritol Product Portfolio



6.7.5 Futaste Recent Developments

7 GLOBAL MESO-ERYTHRITOL PRODUCTION BY REGION

- 7.1 Global Meso-Erythritol Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Meso-Erythritol Production by Region (2019-2030)
 - 7.2.1 Global Meso-Erythritol Production by Region: 2019-2024
 - 7.2.2 Global Meso-Erythritol Production by Region (2025-2030)
- 7.3 Global Meso-Erythritol Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Meso-Erythritol Production Value by Region (2019-2030)
 - 7.4.1 Global Meso-Erythritol Production Value by Region: 2019-2024
 - 7.4.2 Global Meso-Erythritol Production Value by Region (2025-2030)
- 7.5 Global Meso-Erythritol Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
 - 7.6.1 North America Meso-Erythritol Production Value (2019-2030)
 - 7.6.2 Europe Meso-Erythritol Production Value (2019-2030)
 - 7.6.3 Asia-Pacific Meso-Erythritol Production Value (2019-2030)
 - 7.6.4 Latin America Meso-Erythritol Production Value (2019-2030)
 - 7.6.5 Middle East & Africa Meso-Erythritol Production Value (2019-2030)

8 GLOBAL MESO-ERYTHRITOL CONSUMPTION BY REGION

- 8.1 Global Meso-Erythritol Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Meso-Erythritol Consumption by Region (2019-2030)
 - 8.2.1 Global Meso-Erythritol Consumption by Region (2019-2024)
 - 8.2.2 Global Meso-Erythritol Consumption by Region (2025-2030)
- 8.3 North America
- 8.3.1 North America Meso-Erythritol Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.3.2 North America Meso-Erythritol Consumption by Country (2019-2030)
 - 8.3.3 U.S.
 - 8.3.4 Canada
- 8.4 Europe
- 8.4.1 Europe Meso-Erythritol Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.4.2 Europe Meso-Erythritol Consumption by Country (2019-2030)
 - 8.4.3 Germany
 - 8.4.4 France
 - 8.4.5 U.K.



- 8.4.6 Italy
- 8.4.7 Netherlands
- 8.5 Asia Pacific
- 8.5.1 Asia Pacific Meso-Erythritol Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.5.2 Asia Pacific Meso-Erythritol Consumption by Country (2019-2030)
 - 8.5.3 China
 - 8.5.4 Japan
 - 8.5.5 South Korea
 - 8.5.6 Southeast Asia
 - 8.5.7 India
 - 8.5.8 Australia
- 8.6 LAMEA
- 8.6.1 LAMEA Meso-Erythritol Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.6.2 LAMEA Meso-Erythritol Consumption by Country (2019-2030)
 - 8.6.3 Mexico
 - 8.6.4 Brazil
 - 8.6.5 Turkey
 - 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Meso-Erythritol Value Chain Analysis
 - 9.1.1 Meso-Erythritol Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers
 - 9.1.3 Manufacturing Cost Structure
 - 9.1.4 Meso-Erythritol Production Mode & Process
- 9.2 Meso-Erythritol Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Meso-Erythritol Distributors
 - 9.2.3 Meso-Erythritol Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology



- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources
- 11.6 Disclaimer



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