

Global Microbial Triglyceride Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Microbial Triglyceride market size was valued at US\$ 591 million in 2025 and is forecast to a readjusted size of US\$ 1027 million by 2032 with a CAGR of 8.2% during review period.

Microbial triglyceride refers to triacylglycerols (TAGs) produced by oleaginous microorganisms such as yeast (e.g., *Yarrowia lipolytica*), fungi, and microalgae that accumulate lipids intracellularly (often >20-70% of dry cell weight) under nutrient-limited, carbon-rich conditions. The supply chain begins upstream with feedstocks such as glucose, lignocellulosic sugars, glycerol, or industrial waste streams, which are converted via fermentation in bioreactors using selected or engineered microbial strains. Midstream processing involves cell harvesting, disruption (mechanical or chemical), and lipid extraction (solvent-based or green methods like supercritical CO₂), followed by purification and fractionation into specific triglyceride profiles. Downstream, microbial triglycerides are tailored for applications in biofuels (renewable diesel, SAF), food and nutrition (structured lipids, cocoa butter equivalents), cosmetics, and oleochemicals, offering a sustainable alternative to plant- or animal-derived fats with controlled fatty acid composition and lower land-use dependency. In 2025, global Microbial Triglyceride output was about 250,000 tons with 380,000 tons of capacity, average prices of USD 2,000-3,500 per ton, and gross margins around 33%.

This report is a detailed and comprehensive analysis for global Microbial Triglyceride market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type 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 2025, are provided.

Key Features:

Global Microbial Triglyceride market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Microbial Triglyceride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Microbial Triglyceride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Microbial Triglyceride market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

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 Microbial Triglyceride
- 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 Microbial Triglyceride market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM-Firmenich (Netherlands), Corbion (Netherlands), ADM (USA), Alltech (USA), DIC Corporation (Japan), Cyanotech (USA), Cellana (USA), Qualitas Health (USA), CABIO Biotech (China), Runke Bioengineering (China), etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Microbial Triglyceride market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, 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 Type

Saturated TAGs

Monounsaturated TAGs

Polyunsaturated TAGs

Market segment by Microorganism Source

Yeast-derived TAGs

Microalgae-derived TAGs

Fungi-derived TAGs

Bacteria-derived TAGs

Market segment by Application

Biofuel

Food & Beverage

Nutraceutical

Cosmetic

Animal Feed

Pharmaceutical

Others

Major players covered

DSM-Firmenich (Netherlands)

Corbion (Netherlands)

ADM (USA)

Alltech (USA)

DIC Corporation (Japan)

Cyanotech (USA)

Cellana (USA)

Qualitas Health (USA)

CABIO Biotech (China)

Runke Bioengineering (China)

JC Biotech (China)

Fuxing Biotechnology (China)

AlgaEnergy (Spain)

Heliae Development (USA)

Solix BioSystems (USA)

Phycom (Netherlands)

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 Microbial Triglyceride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Microbial Triglyceride, with price, sales quantity, revenue, and global market share of Microbial Triglyceride from 2021 to 2026.

Chapter 3, the Microbial Triglyceride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Microbial Triglyceride breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Microbial Triglyceride market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Microbial Triglyceride.

Chapter 14 and 15, to describe Microbial Triglyceride sales channel, distributors, customers, research findings and conclusion.

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