

Global Bio-fermented Cosmetic Raw Materials Market 2026 by Company, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Bio-fermented Cosmetic Raw Materials market size was valued at US\$ 2752 million in 2025 and is forecast to a readjusted size of US\$ 5356 million by 2032 with a CAGR of 9.6% during review period.

Bio-fermented cosmetic raw materials refer to active ingredients and functional substances produced through microbial fermentation technology that can be used in skincare, haircare, and beauty products. These raw materials utilize microorganisms such as probiotics, yeasts, and lactic acid bacteria to transform substrates such as natural sugars, amino acids, and plant extracts into functional molecules such as peptides, amino acids, hyaluronic acid, polysaccharides, antioxidants, and fermentation essences. Bio-fermented raw materials are highly biocompatible and low in irritation, promoting skin barrier repair, moisturizing, anti-oxidation, anti-inflammation, and improving skin elasticity. Simultaneously, the fermentation process enhances the stability and absorption rate of the raw materials, making them easier for the skin to absorb, and they are widely used in cosmetics such as serums, masks, lotions, and haircare products. In recent years, with the rise of natural and sustainable concepts in the cosmetics industry, bio-fermented raw materials, with their green, environmentally friendly, and technologically advanced characteristics, have become an important direction for the research and development of high-end skincare and functional cosmetics.

Biomanufacturing in cosmetic raw materials refers to the introduction of biotechnology routes such as fermentation, enzymatic methods, biotransformation, and cell factories into the production of cosmetic and daily chemical raw materials. This replaces or supplements traditional animal-derived, plant-extracted, and petrochemical synthesis

processes, thereby achieving more controllable molecular structures, more stable batch consistency, and a more traceable supply chain. It covers not only "functional active ingredients" (such as hyaluronic acid, recombinant collagen, peptides, ectoine, ergothioneine, etc.) but is also gradually extending to "material-type raw materials" (such as bio-surfactants, bio-based solvents, structured lipids/fermented oils, biodegradable additives, etc.), forming different application paths in specific scenarios such as skincare, hair care, fragrance, and oral/feminine hygiene.

This report is a detailed and comprehensive analysis for global Bio-fermented Cosmetic Raw Materials market. Both quantitative and qualitative analyses are presented by company, 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 Bio-fermented Cosmetic Raw Materials market size and forecasts, in consumption value (\$ Million), 2021-2032

Global Bio-fermented Cosmetic Raw Materials market size and forecasts by region and country, in consumption value (\$ Million), 2021-2032

Global Bio-fermented Cosmetic Raw Materials market size and forecasts, by Type and by Application, in consumption value (\$ Million), 2021-2032

Global Bio-fermented Cosmetic Raw Materials market shares of main players, in revenue (\$ Million), 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 Bio-fermented Cosmetic Raw Materials

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 Bio-fermented Cosmetic Raw Materials market based on the following parameters - company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Evonik, Bloomage Biotechnology, Givaudan, Croda, Symrise AG, Lushang Freda Pharmaceutical, Kewpie Corporation, Giant Biogene Holding Co, TOYOBO, Jiangsu JLand Biotech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market segmentation

Bio-fermented Cosmetic Raw Materials 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. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Bio-fermentation Single Raw Materials

Bio-fermentation Mixed Raw Materials

Market segment by Technology

Precision Fermentation

Biochemical Combination

Market segment by Application

Skincare

Makeup

Shampoo & Conditioner

Fragrance

Others

Market segment by players, this report covers

Evonik

Bloomage Biotechnology

Givaudan

Croda

Symrise AG

Lushang Freda Pharmaceutical

Kewpie Corporation

Giant Biogene Holding Co

TOYOBO

Jiangsu JLand Biotech

Contipro Inc.

Jiangsu Chuangjian Medical Technology

Anhui Huaheng Biotechnology

Shandong Topscience Biotech

Shandong AWA Biopharm

Syensqo

Senruis Biotechnology

Technoble Co., Ltd.

Wuhu Interferon Bio-products Industry Research Institute

TS-Biotech

HTL Biotechnology

INKOS

Shanxi Jinbo Bio-Pharmaceutical

Yili Chuanning Biotechnology

Zhihe Bio

Hubei Magic Health Technology

Vedan Biotechnology

Locus Ingredients

Luckerkong

GuangZhou MeiZhong Biological

Shandong Jincheng Biological Pharmaceutical

Kyowa Hakko Bio

GeneHarbor (Yuyao) Lifespan Health Technology

Shenzhen Siyomicro Bio-Tech

Holiferm

Genelll

GSH Bio-Tech

Shenzhen Readline Biotech

Allied Carbon Solutions

Cornigs

XI`AN Sobeo Biotech

Hebei Nacol Biotechnology

EffePharm (Shanghai) Co

Jeneil Biotech

Jiangsu Youjie Biotechnology

Shenzhen Winkey Technology

Xuankai Biotechnology

Bontac Bio-Engineering

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 and Rest of Asia-Pacific)

South America (Brazil, 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 Bio-fermented Cosmetic Raw Materials product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Bio-fermented Cosmetic Raw Materials, with revenue, gross margin, and global market share of Bio-fermented Cosmetic Raw Materials from 2021 to 2026.

Chapter 3, the Bio-fermented Cosmetic Raw Materials 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 by Application, with consumption value and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and Bio-fermented Cosmetic Raw Materials market forecast, by regions, by Type and by Application, with consumption value, from 2027 to 2032.

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

Chapter 12, the key raw materials and key suppliers, and industry chain of Bio-fermented Cosmetic Raw Materials.

Chapter 13, to describe Bio-fermented Cosmetic Raw Materials research findings and conclusion.

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