

Marine Biotechnology - Global Market Outlook (2017-2026)

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Abstracts

According to Statistics MRC, the Global Marine Biotechnology Market is accounted for \$3.93 billion in 2017 and is expected to reach \$8.74 billion by 2026 growing at a CAGR of 9.3% during the forecast period. Some of the important factors driving the market growth are current applications of marine derived enzymes in cosmetics, use of micro algae and marine algae in bio-field products. However, Lower R&D investment in the field is hampering the growth of the market. Some of the key opportunities is the Marine biotechnological advancements has been resulted successful in diverse fields with increasing investments from venture capitalists.

Marine biotechnology is a pioneering field of in recent science and technology that customs various marine bio resources for a huge number of uses, including the production of food, fuel, often bioactive, compounds and possibly will contribute to prosperous communities, green growth and sustainable industries. Even though marine biotechnology is in an emerging stage, it has unexploited potential and accomplished capability growth prospect for future.

By applications, Marine Natural Products for Medicine segment is held significant growth during the forecast period due to rising investment by key players and other factors like healthy and dietary supplements because they are rich in amino acids, proteins, vitamins, and minerals etc. Since the marine environment is the mainly biologically and chemically diverse habitat on the planet, marine biotechnology has, in recent years delivered an increasing number of most important therapeutic products, industrial and environmental applications and analytical tools.

By geography, Europe is anticipated to be one of the leading regions contributing to the global market during the forecast period. With Europe getting better from the economic

crisis, the region has been making stable investments in marine biotechnology and is also witnessing the appearance of several small and micro and medium sized enterprise that are making major assistance to the R&D and opening of novel marine-based products. In additionally, the European Union research policy supports a number of collaborative projects in marine biotechnology.

Some of the key players in the market include Basf Se, Abbott Laboratories, Lonza Group Ltd., Inc., Nofima, Aker Biomarine, Cyanotech Corporation, New England Biolabs, Inc., GlycoMar, Pharmamara., Nutrex Hawaii Incorporated, Prolume Ltd, Marinova, Qingdao Codo International Ltd, Phyco Biotech Sas, Biolume Inc., Biotech Marine (Subsidiary Of Air Liquid Group), Cp Kelco, Aquapharm and Fmc Geomarine Biotech.

Sources Covered:

Corals and Sponges

Macro Algae

Marine Fungi

Marine Viruses

Micro Algae

Products Covered:

Biomaterials

Bioactive Substances

Other Products

Types Covered:

Marine Animal Technology

Marine Plant Technology

Technologies Covered:

Enrichment, Isolation and Cultivation of Microorganisms

Culture-independent techniques

Large scale implementation

Applications Covered:

Marine Aquaculture

Marine Natural Products For Medicine

Marine Nutraceuticals

Marine Biomaterials

Marine Bioenergy

Marine Bioremediation

Food & feed

Energy and environment management products

Fine Chemical

Environment

End-User Covered:

Healthcare/Biotechnology

Consumers Products

Energy & Infrastructure

Industrial Products

Pharmaceuticals

Supplements

Cosmetics

Regions Covered:

North America

US

Canada

Mexico

Europe

Germany

France

Italy

UK

Spain

Rest of Europe

Asia Pacific

Japan

China

India

Australia

New Zealand

South Korea

Rest of Asia Pacific

South America

Argentina

Brazil

Chile

Rest of South America

Middle East & Africa

Saudi Arabia

UAE

Qatar

South Africa

Rest of Middle East & Africa

WHAT OUR REPORT OFFERS:

Market share assessments for the regional and country level segments

Market share analysis of the top industry players

Strategic recommendations for the new entrants

Market forecasts for a minimum of 9 years of all the mentioned segments, sub segments and the regional markets

Market Trends (Drivers, Constraints, Opportunities, Threats, Challenges, Investment Opportunities, and recommendations)

Strategic recommendations in key business segments based on the market estimations

Competitive landscaping mapping the key common trends

Company profiling with detailed strategies, financials, and recent developments

Supply chain trends mapping the latest technological advancements.

Contents

1 EXECUTIVE SUMMARY

2 PREFACE

- 2.1 Abstract
- 2.2 Stake Holders
- 2.3 Research Scope
- 2.4 Research Methodology
 - 2.4.1 Data Mining
 - 2.4.2 Data Analysis
 - 2.4.3 Data Validation
 - 2.4.4 Research Approach
- 2.5 Research Sources
 - 2.5.1 Primary Research Sources
 - 2.5.2 Secondary Research Sources
 - 2.5.3 Assumptions

3 MARKET TREND ANALYSIS

- 3.1 Introduction
- 3.2 Drivers
- 3.3 Restraints
- 3.4 Opportunities
- 3.5 Threats
- 3.6 Product Analysis
- 3.7 Technology Analysis
- 3.8 Application Analysis
- 3.9 End User Analysis
- 3.10 Emerging Markets
- 3.11 Futuristic Market Scenario

4 PORTERS FIVE FORCE ANALYSIS

- 4.1 Bargaining power of suppliers
- 4.2 Bargaining power of buyers
- 4.3 Threat of substitutes
- 4.4 Threat of new entrants

4.5 Competitive rivalry

5 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY SOURCE

5.1 Introduction

5.2 Corals and Sponges

5.3 Macro Algae

5.4 Marine Fungi

5.5 Marine Viruses

5.6 Micro Algae

6 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY PRODUCT

6.1 Introduction

6.2 Biomaterials

6.3 Bioactive Substances

6.4 Other Products

7 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY TYPE

7.1 Introduction

7.2 Marine Animal Technolog

7.3 Marine Plant Technology

8 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY TECHNOLOGY

8.1 Introduction

8.2 Enrichment, Isolation and Cultivation of Microorganisms

8.3 Culture-Independent Techniques

8.4 Large Scale Implementation

9 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY APPLICATION

9.1 Introduction

9.2 Marine Aquaculture

9.3 Marine Natural Products For Medicine

9.4 Marine Nutraceuticals

9.5 Marine Biomaterials

9.6 Marine Bioenergy

- 9.7 Marine Bioremediation
- 9.8 Food & Feed
- 9.9 Energy and Environment Management Products
- 9.10 Fine Chemical
- 9.11 Environment

10 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY END USER

- 10.1 Introduction
- 10.2 Healthcare/Biotechnology
- 10.3 Consumers Products
- 10.4 Public Services & Infrastructure
- 10.5 Industrial Products
- 10.6 Pharmaceuticals
- 10.7 Supplements
- 10.8 Cosmetics

11 GLOBAL MARINE BIOTECHNOLOGY MARKET, BY GEOGRAPHY

- 11.1 Introduction
- 11.2 North America
 - 11.2.1 US
 - 11.2.2 Canada
 - 11.2.3 Mexico
- 11.3 Europe
 - 11.3.1 Germany
 - 11.3.2 UK
 - 11.3.3 Italy
 - 11.3.4 France
 - 11.3.5 Spain
 - 11.3.6 Rest of Europe
- 11.4 Asia Pacific
 - 11.4.1 Japan
 - 11.4.2 China
 - 11.4.3 India
 - 11.4.4 Australia
 - 11.4.5 New Zealand
 - 11.4.6 South Korea
 - 11.4.7 Rest of Asia Pacific

- 11.5 South America
 - 11.5.1 Argentina
 - 11.5.2 Brazil
 - 11.5.3 Chile
 - 11.5.4 Rest of South America
- 11.6 Middle East & Africa
 - 11.6.1 Saudi Arabia
 - 11.6.2 UAE
 - 11.6.3 Qatar
 - 11.6.4 South Africa
 - 11.6.5 Rest of Middle East & Africa

12 KEY DEVELOPMENTS

- 12.1 Agreements, Partnerships, Collaborations and Joint Ventures
- 12.2 Acquisitions & Mergers
- 12.3 New Product Launch
- 12.4 Expansions
- 12.5 Other Key Strategies

13 COMPANY PROFILING

- 13.1 BASF SE
- 13.2 Abbott Laboratories
- 13.3 Lonza Group Ltd.
- 13.4 Nofima
- 13.5 Aker Biomarine
- 13.6 Cyanotech Corporation
- 13.7 New England Biolabs, Inc.
- 13.8 GlycoMar
- 13.9 Pharmamara.
- 13.10 Nutrex Hawaii Incorporated (Subsidiary Of Cyanotech Corp)
- 13.11 Prolume Ltd
- 13.12 Marinova
- 13.13 Qingdao Codo International Ltd
- 13.14 Biolume Inc.
- 13.15 Biotech Marine (Subsidiary Of SEPPIC)
- 13.16 Cp Kelco
- 13.17 Aquapharm

13.18 Fmc Geomarine Biotech

12. LIST OF TABLES

Table 1 Global Marine Biotechnology Market Outlook, By Region (2016-2026) (\$MN)

Table 2 Global Marine Biotechnology Market Outlook, By Source (2016-2026) (\$MN)

Table 3 Global Marine Biotechnology Market Outlook, By Corals and Sponges (2016-2026) (\$MN)

Table 4 Global Marine Biotechnology Market Outlook, By Macro Algae (2016-2026) (\$MN)

Table 5 Global Marine Biotechnology Market Outlook, By Marine Fungi (2016-2026) (\$MN)

Table 6 Global Marine Biotechnology Market Outlook, By Marine Viruses (2016-2026) (\$MN)

Table 7 Global Marine Biotechnology Market Outlook, By Micro Algae (2016-2026) (\$MN)

Table 8 Global Marine Biotechnology Market Outlook, By Product (2016-2026) (\$MN)

Table 9 Global Marine Biotechnology Market Outlook, By Biomaterials (2016-2026) (\$MN)

Table 10 Global Marine Biotechnology Market Outlook, By Bioactive Substances (2016-2026) (\$MN)

Table 11 Global Marine Biotechnology Market Outlook, By Other Products (2016-2026) (\$MN)

Table 12 Global Marine Biotechnology Market Outlook, By Type (2016-2026) (\$MN)

Table 13 Global Marine Biotechnology Market Outlook, By Marine Animal Technology (2016-2026) (\$MN)

Table 14 Global Marine Biotechnology Market Outlook, By Marine Plant Technology (2016-2026) (\$MN)

Table 15 Global Marine Biotechnology Market Outlook, By Technology (2016-2026) (\$MN)

Table 16 Global Marine Biotechnology Market Outlook, By Enrichment, Isolation and Cultivation of Microorganisms (2016-2026) (\$MN)

Table 17 Global Marine Biotechnology Market Outlook, By Culture-Independent Techniques (2016-2026) (\$MN)

Table 18 Global Marine Biotechnology Market Outlook, By Large Scale Implementation (2016-2026) (\$MN)

Table 19 Global Marine Biotechnology Market Outlook, By Application (2016-2026) (\$MN)

Table 20 Global Marine Biotechnology Market Outlook, By Marine Aquaculture

(2016-2026) (\$MN)

Table 21 Global Marine Biotechnology Market Outlook, By Marine Natural Products For Medicine (2016-2026) (\$MN)

Table 22 Global Marine Biotechnology Market Outlook, By Marine Nutraceuticals (2016-2026) (\$MN)

Table 23 Global Marine Biotechnology Market Outlook, By Marine Biomaterials (2016-2026) (\$MN)

Table 24 Global Marine Biotechnology Market Outlook, By Marine Bioenergy (2016-2026) (\$MN)

Table 25 Global Marine Biotechnology Market Outlook, By Marine Bioremediation (2016-2026) (\$MN)

Table 26 Global Marine Biotechnology Market Outlook, By Food & Feed (2016-2026) (\$MN)

Table 27 Global Marine Biotechnology Market Outlook, By Energy and Environment Management Products (2016-2026) (\$MN)

Table 28 Global Marine Biotechnology Market Outlook, By Fine Chemical (2016-2026) (\$MN)

Table 29 Global Marine Biotechnology Market Outlook, By Environment (2016-2026) (\$MN)

Table 30 Global Marine Biotechnology Market Outlook, By End User (2016-2026) (\$MN)

Table 31 Global Marine Biotechnology Market Outlook, By Healthcare/Biotechnology (2016-2026) (\$MN)

Table 32 Global Marine Biotechnology Market Outlook, By Consumers Products (2016-2026) (\$MN)

Table 33 Global Marine Biotechnology Market Outlook, By Public Services & Infrastructure (2016-2026) (\$MN)

Table 34 Global Marine Biotechnology Market Outlook, By Industrial Products (2016-2026) (\$MN)

Table 35 Global Marine Biotechnology Market Outlook, By Pharmaceuticals (2016-2026) (\$MN)

Table 36 Global Marine Biotechnology Market Outlook, By Supplements (2016-2026) (\$MN)

Table 37 Global Marine Biotechnology Market Outlook, By Cosmetics (2016-2026) (\$MN)

NOTE: Tables for North America, Europe, Asia Pacific, South America and Middle East & Africa are represented in the same manner above.

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