

# **Bacteriophage Industry Research Report 2023**

https://marketpublishers.com/r/B0E121DE4520EN.html

Date: August 2023

Pages: 109

Price: US\$ 2,950.00 (Single User License)

ID: B0E121DE4520EN

# **Abstracts**

This report aims to provide a comprehensive presentation of the global market for Bacteriophage, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Bacteriophage.

The Bacteriophage market size, estimations, and forecasts are provided in terms of and revenue (\$ millions), considering 2022 as the base year, with history and forecast data for the period from 2018 to 2029. This report segments the global Bacteriophage market comprehensively. Regional market sizes, concerning products by types, by application, and by players, are also provided. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

The report will help the Bacteriophage companies, new entrants, and industry chain related companies in this market with information on the revenues for the overall market and the sub-segments across the different segments, by company, product type, application, and regions.

Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by



these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue by companies for the period 2017-2022. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

NPO Microgen
Proteon Pharmaceuticals
Phagelux
Intralytix
Micreos
Eliava BioPreparations
Locus Biosciences,Inc
Pharmex Group,LLC
Pherecydes Pharma
APS Biocontrol Ltd. (APS)
Qingdao Phagepharm Bio-tech
Fixed-Phage Limited
Zeptometrix
Phage International, Inc.
MicroMir
iNtODEWORLD, Inc.



<b>A</b>	EXTBI		-	-100
1	ı <b>⊢</b> x	ıĸ	I( ) I	11 \
1 1			-	100

Armata Pharmaceuticals, Inc.

Innophage

Adaptive Phage Therapeutics

TechnoPhage

# **Product Type Insights**

Global markets are presented by Bacteriophage type, along with growth forecasts through 2029. Estimates on revenue are based on the price in the supply chain at which the Bacteriophage are procured by the companies.

This report has studied every segment and provided the market size using historical data. They have also talked about the growth opportunities that the segment may pose in the future. This study bestows revenue data by type, and during the historical period (2018-2023) and forecast period (2024-2029).

Bacteriophage segment by Type

DsDNA Bacteriophage

SsDNA Bacteriophage

SsRNA Bacteriophage

Others

### **Application Insights**

This report has provided the market size (revenue data) by application, during the historical period (2018-2023) and forecast period (2024-2029).

This report also outlines the market trends of each segment and consumer behaviors



impacting the Bacteriophage market and what implications these may have on the industry's future. This report can help to understand the relevant market and consumer trends that are driving the Bacteriophage market.

Bacteriop	hage	Segment	by A	App	lication

Animal Health

Aquaculture

Agriculture

Food Industry

Human Health

# Regional Outlook

Others

This section of the report provides key insights regarding various regions and the key players operating in each region. Economic, social, environmental, technological, and political factors have been taken into consideration while assessing the growth of the particular region/country. The readers will also get their hands on the revenue data of each region and country for the period 2018-2029.

The market has been segmented into various major geographies, including North America, Europe, Asia-Pacific, South America, Middle East & Africa. Detailed analysis of major countries such as the USA, Germany, the U.K., Italy, France, China, Japan, South Korea, Southeast Asia, and India will be covered within the regional segment. For market estimates, data are going to be provided for 2022 because of the base year, with estimates for 2023 and forecast revenue for 2029.

North America

**United States** 

Canada



Europe	
	Germany
	France
	UK
	Italy
	Russia
	Nordic Countries
	Rest of Europe
Asia-Pa	acific
	China
	Japan
	South Korea
	Southeast Asia
	India
	Australia
	Rest of Asia
Latin A	merica
	Mexico
	Brazil



Rest of Latin America

Middle East & Africa

Turkey

Saudi Arabia

**UAE** 

Rest of MEA

## **Key Drivers & Barriers**

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

# COVID-19 and Russia-Ukraine War Influence Analysis

The readers in the section will understand how the Bacteriophage market scenario changed across the globe during the pandemic, post-pandemic and Russia-Ukraine War. The study is done keeping in view the changes in aspects such as demand, consumption, transportation, consumer behavior, supply chain management. The industry experts have also highlighted the key factors that will help create opportunities for players and stabilize the overall industry in the years to come.

#### Reasons to Buy This Report

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 Bacteriophage 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.



This report will help stakeholders to understand the global industry status and trends of Bacteriophage and provides them with information on key market drivers, restraints, challenges, and opportunities.

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.

This report stays updated with novel technology integration, features, and the latest developments in the market

This report helps stakeholders to understand the COVID-19 and Russia-Ukraine War Influence on the Bacteriophage industry.

This report helps stakeholders to gain insights into which regions to target globally

This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Bacteriophage.

This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Core Chapters

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Provides the analysis of various market segments product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 4: Provides the analysis of various market segments 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 5: Introduces executive summary of global market size, regional market size, this section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 6: Detailed analysis of Bacteriophage companies' competitive landscape, revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 7, 8, 9, 10, 11: North America, Europe, Asia Pacific, Latin America, Middle East and Africa segment by country. 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 capacity of each country in the world.

Chapter 12: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 13: The main points and conclusions of the report.



## **Contents**

#### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

#### **2 MARKET OVERVIEW**

- 2.1 Product Definition
- 2.2 Bacteriophage by Type
  - 2.2.1 Market Value Comparison by Type (2018 VS 2022 VS 2029)
  - 1.2.2 DsDNA Bacteriophage
  - 1.2.3 SsDNA Bacteriophage
  - 1.2.4 SsRNA Bacteriophage
  - 1.2.5 Others
- 2.3 Bacteriophage by Application
  - 2.3.1 Market Value Comparison by Application (2018 VS 2022 VS 2029)
  - 2.3.2 Animal Health
  - 2.3.3 Aquaculture
  - 2.3.4 Agriculture
  - 2.3.5 Food Industry
  - 2.3.6 Human Health
  - 2.3.7 Others
- 2.4 Assumptions and Limitations

#### **3 BACTERIOPHAGE BREAKDOWN DATA BY TYPE**

- 3.1 Global Bacteriophage Historic Market Size by Type (2018-2023)
- 3.2 Global Bacteriophage Forecasted Market Size by Type (2023-2028)

#### 4 BACTERIOPHAGE BREAKDOWN DATA BY APPLICATION

4.1 Global Bacteriophage Historic Market Size by Application (2018-2023)



### 4.2 Global Bacteriophage Forecasted Market Size by Application (2018-2023)

#### **5 GLOBAL GROWTH TRENDS**

- 5.1 Global Bacteriophage Market Perspective (2018-2029)
- 5.2 Global Bacteriophage Growth Trends by Region
- 5.2.1 Global Bacteriophage Market Size by Region: 2018 VS 2022 VS 2029
- 5.2.2 Bacteriophage Historic Market Size by Region (2018-2023)
- 5.2.3 Bacteriophage Forecasted Market Size by Region (2024-2029)
- 5.3 Bacteriophage Market Dynamics
  - 5.3.1 Bacteriophage Industry Trends
  - 5.3.2 Bacteriophage Market Drivers
  - 5.3.3 Bacteriophage Market Challenges
  - 5.3.4 Bacteriophage Market Restraints

#### 6 MARKET COMPETITIVE LANDSCAPE BY PLAYERS

- 6.1 Global Top Bacteriophage Players by Revenue
- 6.1.1 Global Top Bacteriophage Players by Revenue (2018-2023)
- 6.1.2 Global Bacteriophage Revenue Market Share by Players (2018-2023)
- 6.2 Global Bacteriophage Industry Players Ranking, 2021 VS 2022 VS 2023
- 6.3 Global Key Players of Bacteriophage Head office and Area Served
- 6.4 Global Bacteriophage Players, Product Type & Application
- 6.5 Global Bacteriophage Players, Date of Enter into This Industry
- 6.6 Global Bacteriophage Market CR5 and HHI
- 6.7 Global Players Mergers & Acquisition

#### 7 NORTH AMERICA

- 7.1 North America Bacteriophage Market Size (2018-2029)
- 7.2 North America Bacteriophage Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 7.3 North America Bacteriophage Market Size by Country (2018-2023)
- 7.4 North America Bacteriophage Market Size by Country (2024-2029)
- 7.5 United States
- 7.6 Canada

#### **8 EUROPE**



- 8.1 Europe Bacteriophage Market Size (2018-2029)
- 8.2 Europe Bacteriophage Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 8.3 Europe Bacteriophage Market Size by Country (2018-2023)
- 8.4 Europe Bacteriophage Market Size by Country (2024-2029)
- 7.4 Germany
- 7.5 France
- 7.6 U.K.
- 7.7 Italy
- 7.8 Russia
- 7.9 Nordic Countries

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Bacteriophage Market Size (2018-2029)
- 9.2 Asia-Pacific Bacteriophage Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 9.3 Asia-Pacific Bacteriophage Market Size by Country (2018-2023)
- 9.4 Asia-Pacific Bacteriophage Market Size by Country (2024-2029)
- 8.4 China
- 8.5 Japan
- 8.6 South Korea
- 8.7 Southeast Asia
- 8.8 India
- 8.9 Australia

#### 10 LATIN AMERICA

- 10.1 Latin America Bacteriophage Market Size (2018-2029)
- 10.2 Latin America Bacteriophage Market Growth Rate by Country: 2018 VS 2022 VS 2029
- 10.3 Latin America Bacteriophage Market Size by Country (2018-2023)
- 10.4 Latin America Bacteriophage Market Size by Country (2024-2029)
- 9.4 Mexico
- 9.5 Brazil

# 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Bacteriophage Market Size (2018-2029)
- 11.2 Middle East & Africa Bacteriophage Market Growth Rate by Country: 2018 VS 2022 VS 2029



- 11.3 Middle East & Africa Bacteriophage Market Size by Country (2018-2023)
- 11.4 Middle East & Africa Bacteriophage Market Size by Country (2024-2029)
- 10.4 Turkey
- 10.5 Saudi Arabia
- 10.6 UAE

#### 12 PLAYERS PROFILED

- 11.1 NPO Microgen
  - 11.1.1 NPO Microgen Company Detail
  - 11.1.2 NPO Microgen Business Overview
- 11.1.3 NPO Microgen Bacteriophage Introduction
- 11.1.4 NPO Microgen Revenue in Bacteriophage Business (2017-2022)
- 11.1.5 NPO Microgen Recent Development
- 11.2 Proteon Pharmaceuticals
  - 11.2.1 Proteon Pharmaceuticals Company Detail
  - 11.2.2 Proteon Pharmaceuticals Business Overview
  - 11.2.3 Proteon Pharmaceuticals Bacteriophage Introduction
  - 11.2.4 Proteon Pharmaceuticals Revenue in Bacteriophage Business (2017-2022)
  - 11.2.5 Proteon Pharmaceuticals Recent Development
- 11.3 Phagelux
  - 11.3.1 Phagelux Company Detail
  - 11.3.2 Phagelux Business Overview
  - 11.3.3 Phagelux Bacteriophage Introduction
  - 11.3.4 Phagelux Revenue in Bacteriophage Business (2017-2022)
  - 11.3.5 Phagelux Recent Development
- 11.4 Intralytix
  - 11.4.1 Intralytix Company Detail
  - 11.4.2 Intralytix Business Overview
  - 11.4.3 Intralytix Bacteriophage Introduction
  - 11.4.4 Intralytix Revenue in Bacteriophage Business (2017-2022)
- 11.4.5 Intralytix Recent Development
- 11.5 Micreos
  - 11.5.1 Micreos Company Detail
  - 11.5.2 Micreos Business Overview
  - 11.5.3 Micreos Bacteriophage Introduction
  - 11.5.4 Micreos Revenue in Bacteriophage Business (2017-2022)
  - 11.5.5 Micreos Recent Development
- 11.6 Eliava BioPreparations



- 11.6.1 Eliava BioPreparations Company Detail
- 11.6.2 Eliava BioPreparations Business Overview
- 11.6.3 Eliava BioPreparations Bacteriophage Introduction
- 11.6.4 Eliava BioPreparations Revenue in Bacteriophage Business (2017-2022)
- 11.6.5 Eliava BioPreparations Recent Development
- 11.7 Locus Biosciences, Inc
  - 11.7.1 Locus Biosciences, Inc Company Detail
  - 11.7.2 Locus Biosciences, Inc Business Overview
  - 11.7.3 Locus Biosciences, Inc Bacteriophage Introduction
  - 11.7.4 Locus Biosciences, Inc Revenue in Bacteriophage Business (2017-2022)
- 11.7.5 Locus Biosciences, Inc Recent Development
- 11.8 Pharmex Group, LLC
  - 11.8.1 Pharmex Group, LLC Company Detail
- 11.8.2 Pharmex Group, LLC Business Overview
- 11.8.3 Pharmex Group, LLC Bacteriophage Introduction
- 11.8.4 Pharmex Group, LLC Revenue in Bacteriophage Business (2017-2022)
- 11.8.5 Pharmex Group, LLC Recent Development
- 11.9 Pherecydes Pharma
  - 11.9.1 Pherecydes Pharma Company Detail
  - 11.9.2 Pherecydes Pharma Business Overview
  - 11.9.3 Pherecydes Pharma Bacteriophage Introduction
  - 11.9.4 Pherecydes Pharma Revenue in Bacteriophage Business (2017-2022)
  - 11.9.5 Pherecydes Pharma Recent Development
- 11.10 APS Biocontrol Ltd. (APS)
  - 11.10.1 APS Biocontrol Ltd. (APS) Company Detail
  - 11.10.2 APS Biocontrol Ltd. (APS) Business Overview
  - 11.10.3 APS Biocontrol Ltd. (APS) Bacteriophage Introduction
  - 11.10.4 APS Biocontrol Ltd. (APS) Revenue in Bacteriophage Business (2017-2022)
  - 11.10.5 APS Biocontrol Ltd. (APS) Recent Development
- 11.11 Qingdao Phagepharm Bio-tech
  - 11.11.1 Qingdao Phagepharm Bio-tech Company Detail
  - 11.11.2 Qingdao Phagepharm Bio-tech Business Overview
  - 11.11.3 Qingdao Phagepharm Bio-tech Bacteriophage Introduction
- 11.11.4 Qingdao Phagepharm Bio-tech Revenue in Bacteriophage Business (2017-2022)
- 11.11.5 Qingdao Phagepharm Bio-tech Recent Development
- 11.12 Fixed-Phage Limited
  - 11.12.1 Fixed-Phage Limited Company Detail
  - 11.12.2 Fixed-Phage Limited Business Overview



- 11.12.3 Fixed-Phage Limited Bacteriophage Introduction
- 11.12.4 Fixed-Phage Limited Revenue in Bacteriophage Business (2017-2022)
- 11.12.5 Fixed-Phage Limited Recent Development
- 11.13 Zeptometrix
  - 11.13.1 Zeptometrix Company Detail
  - 11.13.2 Zeptometrix Business Overview
- 11.13.3 Zeptometrix Bacteriophage Introduction
- 11.13.4 Zeptometrix Revenue in Bacteriophage Business (2017-2022)
- 11.13.5 Zeptometrix Recent Development
- 11.14 Phage International, Inc.
  - 11.14.1 Phage International, Inc. Company Detail
  - 11.14.2 Phage International, Inc. Business Overview
- 11.14.3 Phage International, Inc. Bacteriophage Introduction
- 11.14.4 Phage International, Inc. Revenue in Bacteriophage Business (2017-2022)
- 11.14.5 Phage International, Inc. Recent Development
- 11.15 MicroMir
- 11.15.1 MicroMir Company Detail
- 11.15.2 MicroMir Business Overview
- 11.15.3 MicroMir Bacteriophage Introduction
- 11.15.4 MicroMir Revenue in Bacteriophage Business (2017-2022)
- 11.15.5 MicroMir Recent Development
- 11.16 iNtODEWORLD, Inc.
  - 11.16.1 iNtODEWORLD, Inc. Company Detail
  - 11.16.2 iNtODEWORLD, Inc. Business Overview
  - 11.16.3 iNtODEWORLD, Inc. Bacteriophage Introduction
  - 11.16.4 iNtODEWORLD, Inc. Revenue in Bacteriophage Business (2017-2022)
  - 11.16.5 iNtODEWORLD, Inc. Recent Development
- 11.17 NEXTBIOTICS
  - 11.17.1 NEXTBIOTICS Company Detail
  - 11.17.2 NEXTBIOTICS Business Overview
  - 11.17.3 NEXTBIOTICS Bacteriophage Introduction
  - 11.17.4 NEXTBIOTICS Revenue in Bacteriophage Business (2017-2022)
  - 11.17.5 NEXTBIOTICS Recent Development
- 11.18 Armata Pharmaceuticals, Inc.
- 11.18.1 Armata Pharmaceuticals, Inc. Company Detail
- 11.18.2 Armata Pharmaceuticals, Inc. Business Overview
- 11.18.3 Armata Pharmaceuticals, Inc. Bacteriophage Introduction
- 11.18.4 Armata Pharmaceuticals, Inc. Revenue in Bacteriophage Business (2017-2022)



- 11.18.5 Armata Pharmaceuticals, Inc. Recent Development
- 11.19 Innophage
  - 11.19.1 Innophage Company Detail
  - 11.19.2 Innophage Business Overview
  - 11.19.3 Innophage Bacteriophage Introduction
  - 11.19.4 Innophage Revenue in Bacteriophage Business (2017-2022)
  - 11.19.5 Innophage Recent Development
- 11.20 Adaptive Phage Therapeutics
  - 11.20.1 Adaptive Phage Therapeutics Company Detail
  - 11.20.2 Adaptive Phage Therapeutics Business Overview
  - 11.20.3 Adaptive Phage Therapeutics Bacteriophage Introduction
- 11.20.4 Adaptive Phage Therapeutics Revenue in Bacteriophage Business (2017-2022)
  - 11.20.5 Adaptive Phage Therapeutics Recent Development
- 11.21 TechnoPhage
  - 11.21.1 TechnoPhage Company Detail
  - 11.21.2 TechnoPhage Business Overview
  - 11.21.3 TechnoPhage Bacteriophage Introduction
  - 11.21.4 TechnoPhage Revenue in Bacteriophage Business (2017-2022)
  - 11.21.5 TechnoPhage Recent Development

#### **13 REPORT CONCLUSION**

#### 14 DISCLAIMER



#### I would like to order

Product name: Bacteriophage Industry Research Report 2023

Product link: <a href="https://marketpublishers.com/r/B0E121DE4520EN.html">https://marketpublishers.com/r/B0E121DE4520EN.html</a>

Price: US\$ 2,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/B0E121DE4520EN.html">https://marketpublishers.com/r/B0E121DE4520EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970