

# Magnetic Beads Industry Research Report 2024

<https://marketpublishers.com/r/MB7C1216DDB9EN.html>

Date: April 2024

Pages: 139

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

ID: MB7C1216DDB9EN

## Abstracts

Magnetic separation uses a magnetic field to separate micrometer-sized paramagnetic particles from a suspension. In molecular biology, magnetic beads provide a simple and reliable method of purifying various types of biomolecule, including genomic DNA, plasmids, mitochondrial DNA, RNA, and proteins. The advantage of using magnetic beads is that it eliminates steps like centrifugation or filtration, which are involved in the traditional methods of protein purification. This can significantly save your time and labor.

According to APO Research, the global Magnetic Beads market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North America is the largest consumer market for magnetic beads, accounting for about 43%, and Europe is the second largest consumer market for magnetic beads, accounting for about 26%.

In this industry, Thermo Fisher Scientific (Dyna) is the most important manufacturer, while Agilent and Merck Biotec rank second and third respectively. In 2020, their market shares were 20%, 14% and 8%.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for Magnetic Beads, 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 Magnetic Beads.

The report will help the Magnetic Beads manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The Magnetic Beads market size, estimations, and forecasts are provided in terms of sales volume (K mL) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Magnetic Beads market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. 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.

### 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, price, and sales by manufacturers for the period 2019-2024. 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:

Thermo Fisher Scientific (Dyna)

Merck

Miltenyi Biotec

Bio Rad

Qiagen

JSR Life

Promega

GenScript

Geno Technology

Takara

Micromod

Spherotech

Omega Bio-Tek

Bioclone

Rockland

Agilent

#### Magnetic Beads segment by Type

Silica Magnetic Beads

Agarose Magnetic Beads

Polymer Magnetic Beads

Others

#### Magnetic Beads segment by Application

Protein & Antibody Purification

Immunoprecipitation

Sample Preparation

Others

## Magnetic Beads 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

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## 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.

## Reasons to Buy This Report

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

## Chapter Outline

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 (by region, 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: Detailed analysis of Magnetic Beads manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: 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 5: Production/output, value of Magnetic Beads by region/country. It provides a quantitative analysis of the market size and development potential of each region in the next six years.

Chapter 6: Consumption of Magnetic Beads 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 7: 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 8: 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 11: The main points and conclusions of the report.

Chapter 11: 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 Global Market Growth Prospects
  - 2.2.1 Global Magnetic Beads Market Size (2019-2030) & (US\$ Million)
  - 2.2.2 Global Magnetic Beads Sales (2019-2030)
  - 2.2.3 Global Magnetic Beads Market Average Price (2019-2030)
- 2.3 Magnetic Beads by Type
  - 2.3.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Silica Magnetic Beads
  - 2.3.3 Agarose Magnetic Beads
  - 2.3.4 Polymer Magnetic Beads
  - 2.3.5 Others
- 2.4 Magnetic Beads by Application
  - 2.4.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.4.2 Protein & Antibody Purification
  - 2.4.3 Immunoprecipitation
  - 2.4.4 Sample Preparation
  - 2.4.5 Others

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global Magnetic Beads Market Competitive Situation by Manufacturers (2019 Versus 2023)
- 3.2 Global Magnetic Beads Sales (K mL) of Manufacturers (2019-2024)
- 3.3 Global Magnetic Beads Revenue of Manufacturers (2019-2024)



- 3.4 Global Magnetic Beads Average Price by Manufacturers (2019-2024)
- 3.5 Global Magnetic Beads Industry Ranking, 2022 VS 2023 VS 2024
- 3.6 Global Manufacturers of Magnetic Beads, Manufacturing Sites & Headquarters
- 3.7 Global Manufacturers of Magnetic Beads, Product Type & Application
- 3.8 Global Manufacturers of Magnetic Beads, Date of Enter into This Industry
- 3.9 Global Magnetic Beads Market CR5 and HHI
- 3.10 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Thermo Fisher Scientific (Dyna)

- 4.1.1 Thermo Fisher Scientific (Dyna) Company Information
- 4.1.2 Thermo Fisher Scientific (Dyna) Business Overview
- 4.1.3 Thermo Fisher Scientific (Dyna) Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
- 4.1.4 Thermo Fisher Scientific (Dyna) Magnetic Beads Product Portfolio
- 4.1.5 Thermo Fisher Scientific (Dyna) Recent Developments

### 4.2 Merck

- 4.2.1 Merck Company Information
- 4.2.2 Merck Business Overview
- 4.2.3 Merck Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
- 4.2.4 Merck Magnetic Beads Product Portfolio
- 4.2.5 Merck Recent Developments

### 4.3 Miltenyi Biotec

- 4.3.1 Miltenyi Biotec Company Information
- 4.3.2 Miltenyi Biotec Business Overview
- 4.3.3 Miltenyi Biotec Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
- 4.3.4 Miltenyi Biotec Magnetic Beads Product Portfolio
- 4.3.5 Miltenyi Biotec Recent Developments

### 4.4 Bio Rad

- 4.4.1 Bio Rad Company Information
- 4.4.2 Bio Rad Business Overview
- 4.4.3 Bio Rad Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
- 4.4.4 Bio Rad Magnetic Beads Product Portfolio
- 4.4.5 Bio Rad Recent Developments

### 4.5 Qiagen

- 4.5.1 Qiagen Company Information
- 4.5.2 Qiagen Business Overview
- 4.5.3 Qiagen Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

- 4.5.4 Qiagen Magnetic Beads Product Portfolio
- 4.5.5 Qiagen Recent Developments
- 4.6 JSR Life
  - 4.6.1 JSR Life Company Information
  - 4.6.2 JSR Life Business Overview
  - 4.6.3 JSR Life Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.6.4 JSR Life Magnetic Beads Product Portfolio
  - 4.6.5 JSR Life Recent Developments
- 4.7 Promega
  - 4.7.1 Promega Company Information
  - 4.7.2 Promega Business Overview
  - 4.7.3 Promega Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.7.4 Promega Magnetic Beads Product Portfolio
  - 4.7.5 Promega Recent Developments
- 4.8 GenScript
  - 4.8.1 GenScript Company Information
  - 4.8.2 GenScript Business Overview
  - 4.8.3 GenScript Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.8.4 GenScript Magnetic Beads Product Portfolio
  - 4.8.5 GenScript Recent Developments
- 4.9 Geno Technology
  - 4.9.1 Geno Technology Company Information
  - 4.9.2 Geno Technology Business Overview
  - 4.9.3 Geno Technology Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.9.4 Geno Technology Magnetic Beads Product Portfolio
  - 4.9.5 Geno Technology Recent Developments
- 4.10 Takara
  - 4.10.1 Takara Company Information
  - 4.10.2 Takara Business Overview
  - 4.10.3 Takara Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.10.4 Takara Magnetic Beads Product Portfolio
  - 4.10.5 Takara Recent Developments
- 4.11 Micromod
  - 4.11.1 Micromod Company Information
  - 4.11.2 Micromod Business Overview
  - 4.11.3 Micromod Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
  - 4.11.4 Micromod Magnetic Beads Product Portfolio
  - 4.11.5 Micromod Recent Developments

#### 4.12 Spherotech

4.12.1 Spherotech Company Information

4.12.2 Spherotech Business Overview

4.12.3 Spherotech Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

4.12.4 Spherotech Magnetic Beads Product Portfolio

4.12.5 Spherotech Recent Developments

#### 4.13 Omega Bio-Tek

4.13.1 Omega Bio-Tek Company Information

4.13.2 Omega Bio-Tek Business Overview

4.13.3 Omega Bio-Tek Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

4.13.4 Omega Bio-Tek Magnetic Beads Product Portfolio

4.13.5 Omega Bio-Tek Recent Developments

#### 4.14 Bioclone

4.14.1 Bioclone Company Information

4.14.2 Bioclone Business Overview

4.14.3 Bioclone Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

4.14.4 Bioclone Magnetic Beads Product Portfolio

4.14.5 Bioclone Recent Developments

#### 4.15 Rockland

4.15.1 Rockland Company Information

4.15.2 Rockland Business Overview

4.15.3 Rockland Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

4.15.4 Rockland Magnetic Beads Product Portfolio

4.15.5 Rockland Recent Developments

#### 4.16 Agilent

4.16.1 Agilent Company Information

4.16.2 Agilent Business Overview

4.16.3 Agilent Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

4.16.4 Agilent Magnetic Beads Product Portfolio

4.16.5 Agilent Recent Developments

## 5 GLOBAL MAGNETIC BEADS MARKET SCENARIO BY REGION

5.1 Global Magnetic Beads Market Size by Region: 2019 VS 2023 VS 2030

5.2 Global Magnetic Beads Sales by Region: 2019-2030

5.2.1 Global Magnetic Beads Sales by Region: 2019-2024

5.2.2 Global Magnetic Beads Sales by Region: 2025-2030

5.3 Global Magnetic Beads Revenue by Region: 2019-2030

- 5.3.1 Global Magnetic Beads Revenue by Region: 2019-2024
- 5.3.2 Global Magnetic Beads Revenue by Region: 2025-2030
- 5.4 North America Magnetic Beads Market Facts & Figures by Country
  - 5.4.1 North America Magnetic Beads Market Size by Country: 2019 VS 2023 VS 2030
  - 5.4.2 North America Magnetic Beads Sales by Country (2019-2030)
  - 5.4.3 North America Magnetic Beads Revenue by Country (2019-2030)
  - 5.4.4 U.S.
  - 5.4.5 Canada
- 5.5 Europe Magnetic Beads Market Facts & Figures by Country
  - 5.5.1 Europe Magnetic Beads Market Size by Country: 2019 VS 2023 VS 2030
  - 5.5.2 Europe Magnetic Beads Sales by Country (2019-2030)
  - 5.5.3 Europe Magnetic Beads Revenue by Country (2019-2030)
  - 5.5.4 Germany
  - 5.5.5 France
  - 5.5.6 U.K.
  - 5.5.7 Italy
  - 5.5.8 Russia
- 5.6 Asia Pacific Magnetic Beads Market Facts & Figures by Country
  - 5.6.1 Asia Pacific Magnetic Beads Market Size by Country: 2019 VS 2023 VS 2030
  - 5.6.2 Asia Pacific Magnetic Beads Sales by Country (2019-2030)
  - 5.6.3 Asia Pacific Magnetic Beads Revenue by Country (2019-2030)
  - 5.6.4 China
  - 5.6.5 Japan
  - 5.6.6 South Korea
  - 5.6.7 India
  - 5.6.8 Australia
  - 5.6.9 China Taiwan
  - 5.6.10 Indonesia
  - 5.6.11 Thailand
  - 5.6.12 Malaysia
- 5.7 Latin America Magnetic Beads Market Facts & Figures by Country
  - 5.7.1 Latin America Magnetic Beads Market Size by Country: 2019 VS 2023 VS 2030
  - 5.7.2 Latin America Magnetic Beads Sales by Country (2019-2030)
  - 5.7.3 Latin America Magnetic Beads Revenue by Country (2019-2030)
  - 5.7.4 Mexico
  - 5.7.5 Brazil
  - 5.7.6 Argentina
- 5.8 Middle East and Africa Magnetic Beads Market Facts & Figures by Country
  - 5.8.1 Middle East and Africa Magnetic Beads Market Size by Country: 2019 VS 2023

## VS 2030

- 5.8.2 Middle East and Africa Magnetic Beads Sales by Country (2019-2030)
- 5.8.3 Middle East and Africa Magnetic Beads Revenue by Country (2019-2030)
- 5.8.4 Turkey
- 5.8.5 Saudi Arabia
- 5.8.6 UAE

## **6 SEGMENT BY TYPE**

- 6.1 Global Magnetic Beads Sales by Type (2019-2030)
  - 6.1.1 Global Magnetic Beads Sales by Type (2019-2030) & (K mL)
  - 6.1.2 Global Magnetic Beads Sales Market Share by Type (2019-2030)
- 6.2 Global Magnetic Beads Revenue by Type (2019-2030)
  - 6.2.1 Global Magnetic Beads Sales by Type (2019-2030) & (US\$ Million)
  - 6.2.2 Global Magnetic Beads Revenue Market Share by Type (2019-2030)
- 6.3 Global Magnetic Beads Price by Type (2019-2030)

## **7 SEGMENT BY APPLICATION**

- 7.1 Global Magnetic Beads Sales by Application (2019-2030)
  - 7.1.1 Global Magnetic Beads Sales by Application (2019-2030) & (K mL)
  - 7.1.2 Global Magnetic Beads Sales Market Share by Application (2019-2030)
- 7.2 Global Magnetic Beads Revenue by Application (2019-2030)
  - 7.2.1 Global Magnetic Beads Sales by Application (2019-2030) & (US\$ Million)
  - 7.2.2 Global Magnetic Beads Revenue Market Share by Application (2019-2030)
- 7.3 Global Magnetic Beads Price by Application (2019-2030)

## **8 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET**

- 8.1 Magnetic Beads Value Chain Analysis
  - 8.1.1 Magnetic Beads Key Raw Materials
  - 8.1.2 Raw Materials Key Suppliers
  - 8.1.3 Magnetic Beads Production Mode & Process
- 8.2 Magnetic Beads Sales Channels Analysis
  - 8.2.1 Direct Comparison with Distribution Share
  - 8.2.2 Magnetic Beads Distributors
  - 8.2.3 Magnetic Beads Customers

## **9 GLOBAL MAGNETIC BEADS ANALYZING MARKET DYNAMICS**

9.1 Magnetic Beads Industry Trends

9.2 Magnetic Beads Industry Drivers

9.3 Magnetic Beads Industry Opportunities and Challenges

9.4 Magnetic Beads Industry Restraints

**10 REPORT CONCLUSION**

**11 DISCLAIMER**

## I would like to order

Product name: Magnetic Beads Industry Research Report 2024

Product link: <https://marketpublishers.com/r/MB7C1216DDB9EN.html>

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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/MB7C1216DDB9EN.html>

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**

Customer signature \_\_\_\_\_

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

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