

Global Magnetic Beads Market Size, Manufacturers, Opportunities and Forecast to 2030

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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 estimated at US\$ million in 2023 and is projected to reach a revised size of 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 (Dynal) 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 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: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: 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 3: Detailed analysis of Magnetic Beads manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Magnetic Beads in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 6: 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 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.

Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Magnetic Beads Market Size Estimates and Forecasts (2019-2030)
 - 1.2.2 Global Magnetic Beads Sales Estimates and Forecasts (2019-2030)
- 1.3 Magnetic Beads Market by Type
 - 1.3.1 Silica Magnetic Beads
 - 1.3.2 Agarose Magnetic Beads
 - 1.3.3 Polymer Magnetic Beads
 - 1.3.4 Others
- 1.4 Global Magnetic Beads Market Size by Type
 - 1.4.1 Global Magnetic Beads Market Size Overview by Type (2019-2030)
 - 1.4.2 Global Magnetic Beads Historic Market Size Review by Type (2019-2024)
 - 1.4.3 Global Magnetic Beads Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Magnetic Beads Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Magnetic Beads Sales Breakdown by Type (2019-2024)
 - 1.5.3 Asia-Pacific Magnetic Beads Sales Breakdown by Type (2019-2024)
 - 1.5.4 Latin America Magnetic Beads Sales Breakdown by Type (2019-2024)
 - 1.5.5 Middle East and Africa Magnetic Beads Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Magnetic Beads Industry Trends
- 2.2 Magnetic Beads Industry Drivers
- 2.3 Magnetic Beads Industry Opportunities and Challenges
- 2.4 Magnetic Beads Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY

- 3.1 Global Top Players by Magnetic Beads Revenue (2019-2024)
- 3.2 Global Top Players by Magnetic Beads Sales (2019-2024)
- 3.3 Global Top Players by Magnetic Beads Price (2019-2024)
- 3.4 Global Magnetic Beads Industry Company Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Magnetic Beads Key Company Manufacturing Sites & Headquarters
- 3.6 Global Magnetic Beads Company, Product Type & Application

3.7 Global Magnetic Beads Company Commercialization Time

3.8 Market Competitive Analysis

3.8.1 Global Magnetic Beads Market CR5 and HHI

3.8.2 Global Top 5 and 10 Magnetic Beads Players Market Share by Revenue in 2023

3.8.3 2023 Magnetic Beads Tier 1, Tier 2, and Tier

4 MAGNETIC BEADS REGIONAL STATUS AND OUTLOOK

4.1 Global Magnetic Beads Market Size and CAGR by Region: 2019 VS 2023 VS 2030

4.2 Global Magnetic Beads Historic Market Size by Region

4.2.1 Global Magnetic Beads Sales in Volume by Region (2019-2024)

4.2.2 Global Magnetic Beads Sales in Value by Region (2019-2024)

4.2.3 Global Magnetic Beads Sales (Volume & Value), Price and Gross Margin (2019-2024)

4.3 Global Magnetic Beads Forecasted Market Size by Region

4.3.1 Global Magnetic Beads Sales in Volume by Region (2025-2030)

4.3.2 Global Magnetic Beads Sales in Value by Region (2025-2030)

4.3.3 Global Magnetic Beads Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 MAGNETIC BEADS BY APPLICATION

5.1 Magnetic Beads Market by Application

5.1.1 Protein & Antibody Purification

5.1.2 Immunoprecipitation

5.1.3 Sample Preparation

5.1.4 Others

5.2 Global Magnetic Beads Market Size by Application

5.2.1 Global Magnetic Beads Market Size Overview by Application (2019-2030)

5.2.2 Global Magnetic Beads Historic Market Size Review by Application (2019-2024)

5.2.3 Global Magnetic Beads Forecasted Market Size by Application (2025-2030)

5.3 Key Regions Market Size by Application

5.3.1 North America Magnetic Beads Sales Breakdown by Application (2019-2024)

5.3.2 Europe Magnetic Beads Sales Breakdown by Application (2019-2024)

5.3.3 Asia-Pacific Magnetic Beads Sales Breakdown by Application (2019-2024)

5.3.4 Latin America Magnetic Beads Sales Breakdown by Application (2019-2024)

5.3.5 Middle East and Africa Magnetic Beads Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

6.1 Thermo Fisher Scientific (Dyna)

6.1.1 Thermo Fisher Scientific (Dyna) Company Information

6.1.2 Thermo Fisher Scientific (Dyna) Business Overview

6.1.3 Thermo Fisher Scientific (Dyna) Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.1.4 Thermo Fisher Scientific (Dyna) Magnetic Beads Product Portfolio

6.1.5 Thermo Fisher Scientific (Dyna) Recent Developments

6.2 Merck

6.2.1 Merck Company Information

6.2.2 Merck Business Overview

6.2.3 Merck Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.2.4 Merck Magnetic Beads Product Portfolio

6.2.5 Merck Recent Developments

6.3 Miltenyi Biotec

6.3.1 Miltenyi Biotec Company Information

6.3.2 Miltenyi Biotec Business Overview

6.3.3 Miltenyi Biotec Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.3.4 Miltenyi Biotec Magnetic Beads Product Portfolio

6.3.5 Miltenyi Biotec Recent Developments

6.4 Bio Rad

6.4.1 Bio Rad Company Information

6.4.2 Bio Rad Business Overview

6.4.3 Bio Rad Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.4.4 Bio Rad Magnetic Beads Product Portfolio

6.4.5 Bio Rad Recent Developments

6.5 Qiagen

6.5.1 Qiagen Company Information

6.5.2 Qiagen Business Overview

6.5.3 Qiagen Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.5.4 Qiagen Magnetic Beads Product Portfolio

6.5.5 Qiagen Recent Developments

6.6 JSR Life

6.6.1 JSR Life Company Information

6.6.2 JSR Life Business Overview

6.6.3 JSR Life Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.6.4 JSR Life Magnetic Beads Product Portfolio

6.6.5 JSR Life Recent Developments

6.7 Promega

6.7.1 Promega Company Information

6.7.2 Promega Business Overview

6.7.3 Promega Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.7.4 Promega Magnetic Beads Product Portfolio

6.7.5 Promega Recent Developments

6.8 GenScript

6.8.1 GenScript Company Information

6.8.2 GenScript Business Overview

6.8.3 GenScript Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.8.4 GenScript Magnetic Beads Product Portfolio

6.8.5 GenScript Recent Developments

6.9 Geno Technology

6.9.1 Geno Technology Company Information

6.9.2 Geno Technology Business Overview

6.9.3 Geno Technology Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.9.4 Geno Technology Magnetic Beads Product Portfolio

6.9.5 Geno Technology Recent Developments

6.10 Takara

6.10.1 Takara Company Information

6.10.2 Takara Business Overview

6.10.3 Takara Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.10.4 Takara Magnetic Beads Product Portfolio

6.10.5 Takara Recent Developments

6.11 Micromod

6.11.1 Micromod Company Information

6.11.2 Micromod Business Overview

6.11.3 Micromod Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)

6.11.4 Micromod Magnetic Beads Product Portfolio

6.11.5 Micromod Recent Developments

6.12 Spherotech

6.12.1 Spherotech Company Information

6.12.2 Spherotech Business Overview

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

6.12.4 Spherotech Magnetic Beads Product Portfolio

6.12.5 Spherotech Recent Developments

6.13 Omega Bio-Tek

6.13.1 Omega Bio-Tek Company Information

- 6.13.2 Omega Bio-Tek Business Overview
- 6.13.3 Omega Bio-Tek Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
- 6.13.4 Omega Bio-Tek Magnetic Beads Product Portfolio
- 6.13.5 Omega Bio-Tek Recent Developments
- 6.14 Bioclone
 - 6.14.1 Bioclone Company Information
 - 6.14.2 Bioclone Business Overview
 - 6.14.3 Bioclone Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
 - 6.14.4 Bioclone Magnetic Beads Product Portfolio
 - 6.14.5 Bioclone Recent Developments
- 6.15 Rockland
 - 6.15.1 Rockland Company Information
 - 6.15.2 Rockland Business Overview
 - 6.15.3 Rockland Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 Rockland Magnetic Beads Product Portfolio
 - 6.15.5 Rockland Recent Developments
- 6.16 Agilent
 - 6.16.1 Agilent Company Information
 - 6.16.2 Agilent Business Overview
 - 6.16.3 Agilent Magnetic Beads Sales, Revenue and Gross Margin (2019-2024)
 - 6.16.4 Agilent Magnetic Beads Product Portfolio
 - 6.16.5 Agilent Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Magnetic Beads Sales by Country
 - 7.1.1 North America Magnetic Beads Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Magnetic Beads Sales by Country (2019-2024)
 - 7.1.3 North America Magnetic Beads Sales Forecast by Country (2025-2030)
- 7.2 North America Magnetic Beads Market Size by Country
 - 7.2.1 North America Magnetic Beads Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.2.2 North America Magnetic Beads Market Size by Country (2019-2024)
 - 7.2.3 North America Magnetic Beads Market Size Forecast by Country (2025-2030)

8 EUROPE BY COUNTRY

8.1 Europe Magnetic Beads Sales by Country

8.1.1 Europe Magnetic Beads Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.1.2 Europe Magnetic Beads Sales by Country (2019-2024)

8.1.3 Europe Magnetic Beads Sales Forecast by Country (2025-2030)

8.2 Europe Magnetic Beads Market Size by Country

8.2.1 Europe Magnetic Beads Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

8.2.2 Europe Magnetic Beads Market Size by Country (2019-2024)

8.2.3 Europe Magnetic Beads Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

9.1 Asia-Pacific Magnetic Beads Sales by Country

9.1.1 Asia-Pacific Magnetic Beads Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.1.2 Asia-Pacific Magnetic Beads Sales by Country (2019-2024)

9.1.3 Asia-Pacific Magnetic Beads Sales Forecast by Country (2025-2030)

9.2 Asia-Pacific Magnetic Beads Market Size by Country

9.2.1 Asia-Pacific Magnetic Beads Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

9.2.2 Asia-Pacific Magnetic Beads Market Size by Country (2019-2024)

9.2.3 Asia-Pacific Magnetic Beads Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

10.1 Latin America Magnetic Beads Sales by Country

10.1.1 Latin America Magnetic Beads Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.1.2 Latin America Magnetic Beads Sales by Country (2019-2024)

10.1.3 Latin America Magnetic Beads Sales Forecast by Country (2025-2030)

10.2 Latin America Magnetic Beads Market Size by Country

10.2.1 Latin America Magnetic Beads Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

10.2.2 Latin America Magnetic Beads Market Size by Country (2019-2024)

10.2.3 Latin America Magnetic Beads Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

11.1 Middle East and Africa Magnetic Beads Sales by Country

11.1.1 Middle East and Africa Magnetic Beads Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.1.2 Middle East and Africa Magnetic Beads Sales by Country (2019-2024)

11.1.3 Middle East and Africa Magnetic Beads Sales Forecast by Country (2025-2030)

11.2 Middle East and Africa Magnetic Beads Market Size by Country

11.2.1 Middle East and Africa Magnetic Beads Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030

11.2.2 Middle East and Africa Magnetic Beads Market Size by Country (2019-2024)

11.2.3 Middle East and Africa Magnetic Beads Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

12.1 Magnetic Beads Value Chain Analysis

12.1.1 Magnetic Beads Key Raw Materials

12.1.2 Key Raw Materials Price

12.1.3 Raw Materials Key Suppliers

12.1.4 Manufacturing Cost Structure

12.1.5 Magnetic Beads Production Mode & Process

12.2 Magnetic Beads Sales Channels Analysis

12.2.1 Direct Comparison with Distribution Share

12.2.2 Magnetic Beads Distributors

12.2.3 Magnetic Beads Customers

13 CONCLUDING INSIGHTS

14 APPENDIX

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

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