

Global Polymer Microspheres for IVD Market Growth 2026-2032

<https://marketpublishers.com/r/GCD17803C8B8EN.html>

Date: July 2026

Pages: 142

Price: US\$ 3,660.00 (Single User License)

ID: GCD17803C8B8EN

Abstracts

The global Polymer Microspheres for IVD market size is predicted to grow from US\$ 231 million in 2025 to US\$ 373 million in 2032; it is expected to grow at a CAGR of 5.7% from 2026 to 2032.

Polymer microspheres for IVD are spherical micro- or nano-scale particles made from polymer materials (e.g., polystyrene, PMMA, PLGA). Through surface functionalization (such as carboxyl, amino, or streptavidin modification), they enable efficient immobilization of biomolecules (antibodies, antigens, nucleic acids) and are widely used in immunoassays, molecular diagnostics, and cell sorting, serving as key materials for improving assay sensitivity and specificity. In 2025, global sales of polymer microspheres for IVD reached 858 kg, with an average price of approximately US\$275 per gram, and an overall industry gross margin of approximately 50%-70%. The industrial chain of polymer microspheres for IVD consists of upstream raw materials, midstream microsphere manufacturing and functionalization, and downstream diagnostic applications. Upstream includes petrochemical monomers (e.g., styrene, acrylates), functional reagents, and biological ligands, which determine cost structure. The midstream is the core, involving polymerization technologies (emulsion, suspension, microfluidics) and surface modification, where key barriers lie in particle uniformity (CV), surface chemistry, and batch consistency. Downstream applications include CLIA, latex-enhanced immunoturbidimetry, lateral flow assays, molecular diagnostics, and flow cytometry. With the advancement of automation and high-throughput diagnostics, demand for high-performance microspheres continues to grow, driving the industry toward high-end functionalization and localization.

United States market for Polymer Microspheres for IVD is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Polymer Microspheres for IVD is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Polymer Microspheres for IVD is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Polymer Microspheres for IVD players cover Merck, Thermo Fisher, JSR Life Sciences, Tokuyama, Cytiva, Danaher, Fujikura Kasei, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI)'s newest research report, the "Polymer Microspheres for IVD Industry Forecast" looks at past sales and reviews total world Polymer Microspheres for IVD sales in 2025, providing a comprehensive analysis by region and market sector of projected Polymer Microspheres for IVD sales for 2026 through 2032. With Polymer Microspheres for IVD sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Polymer Microspheres for IVD industry.

This Insight Report provides a comprehensive analysis of the global Polymer Microspheres for IVD landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Polymer Microspheres for IVD portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Polymer Microspheres for IVD market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Polymer Microspheres for IVD and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Polymer Microspheres for IVD.

This report presents a comprehensive overview, market shares, and growth opportunities of Polymer Microspheres for IVD market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Magnetic Microspheres

Non-magnetic Microspheres

Segmentation by Material:

Polystyrene Microspheres

PMMA Microspheres

PLGA/PLA Microspheres

Segmentation by Application:

Chemiluminescent Immunoassay (CLIA)

Latex-enhanced Immunoturbidimetry

Lateral Flow Assays (POCT)

Molecular Diagnostics

Flow Cytometry

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Merck

Thermo Fisher

JSR Life Sciences?Tokuyama

Cytiva?Danaher?

Fujikura Kasei

Ademtech

Bangs Laboratories

Magtivio

Chemicell

CD Bioparticles

Suzhou Vdo Biotech

Suzhou Nanomicro Technology

Suzhou Beaver Biomedical

Knowledge & Benefit Sphere

Nanjing Nanoeast

Shanghai Nahong

Shanghai Allrun Nano

Key Questions Addressed in this Report

What is the 10-year outlook for the global Polymer Microspheres for IVD market?

What factors are driving Polymer Microspheres for IVD market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Polymer Microspheres for IVD market opportunities vary by end market size?

How does Polymer Microspheres for IVD break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Polymer Microspheres for IVD Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Polymer Microspheres for IVD by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Polymer Microspheres for IVD by Country/Region, 2021, 2025 & 2032
- 2.2 Polymer Microspheres for IVD Segment by Type
 - 2.2.1 Magnetic Microspheres
 - 2.2.2 Non-magnetic Microspheres
 - 2.2.3 Polymer Microspheres for IVD Sales by Type
 - 2.2.3.1 Global Polymer Microspheres for IVD Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Polymer Microspheres for IVD Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Polymer Microspheres for IVD Sale Price by Type (2021-2026)
- 2.3 Polymer Microspheres for IVD Segment by Material
 - 2.3.1 Polystyrene Microspheres
 - 2.3.2 PMMA Microspheres
 - 2.3.3 PLGA/PLA Microspheres
 - 2.3.4 Polymer Microspheres for IVD Sales by Material
 - 2.3.4.1 Global Polymer Microspheres for IVD Sales Market Share by Material (2021-2026)
 - 2.3.4.2 Global Polymer Microspheres for IVD Revenue and Market Share by Material (2021-2026)

- 2.3.4.3 Global Polymer Microspheres for IVD Sale Price by Material (2021-2026)
- 2.4 Polymer Microspheres for IVD Segment by Application
 - 2.4.1 Chemiluminescent Immunoassay (CLIA)
 - 2.4.2 Latex-enhanced Immunospectrophotometry
 - 2.4.3 Lateral Flow Assays (POCT)
 - 2.4.4 Molecular Diagnostics
 - 2.4.5 Flow Cytometry
 - 2.4.6 Polymer Microspheres for IVD Sales by Application
 - 2.4.6.1 Global Polymer Microspheres for IVD Sale Market Share by Application (2021-2026)
 - 2.4.6.2 Global Polymer Microspheres for IVD Revenue and Market Share by Application (2021-2026)
 - 2.4.6.3 Global Polymer Microspheres for IVD Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

- 3.1 Global Polymer Microspheres for IVD Breakdown Data by Company
 - 3.1.1 Global Polymer Microspheres for IVD Annual Sales by Company (2021-2026)
 - 3.1.2 Global Polymer Microspheres for IVD Sales Market Share by Company (2021-2026)
- 3.2 Global Polymer Microspheres for IVD Annual Revenue by Company (2021-2026)
 - 3.2.1 Global Polymer Microspheres for IVD Revenue by Company (2021-2026)
 - 3.2.2 Global Polymer Microspheres for IVD Revenue Market Share by Company (2021-2026)
- 3.3 Global Polymer Microspheres for IVD Sale Price by Company
- 3.4 Key Manufacturers Polymer Microspheres for IVD Producing Area Distribution, Sales Area, Product Type
 - 3.4.1 Key Manufacturers Polymer Microspheres for IVD Product Location Distribution
 - 3.4.2 Players Polymer Microspheres for IVD Products Offered
- 3.5 Market Concentration Rate Analysis
 - 3.5.1 Competition Landscape Analysis
 - 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR POLYMER MICROSPHERES FOR IVD BY GEOGRAPHIC REGION

- 4.1 World Historic Polymer Microspheres for IVD Market Size by Geographic Region

(2021-2026)

4.1.1 Global Polymer Microspheres for IVD Annual Sales by Geographic Region

(2021-2026)

4.1.2 Global Polymer Microspheres for IVD Annual Revenue by Geographic Region

(2021-2026)

4.2 World Historic Polymer Microspheres for IVD Market Size by Country/Region

(2021-2026)

4.2.1 Global Polymer Microspheres for IVD Annual Sales by Country/Region

(2021-2026)

4.2.2 Global Polymer Microspheres for IVD Annual Revenue by Country/Region

(2021-2026)

4.3 Americas Polymer Microspheres for IVD Sales Growth

4.4 APAC Polymer Microspheres for IVD Sales Growth

4.5 Europe Polymer Microspheres for IVD Sales Growth

4.6 Middle East & Africa Polymer Microspheres for IVD Sales Growth

5 AMERICAS

5.1 Americas Polymer Microspheres for IVD Sales by Country

5.1.1 Americas Polymer Microspheres for IVD Sales by Country (2021-2026)

5.1.2 Americas Polymer Microspheres for IVD Revenue by Country (2021-2026)

5.2 Americas Polymer Microspheres for IVD Sales by Type (2021-2026)

5.3 Americas Polymer Microspheres for IVD Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Polymer Microspheres for IVD Sales by Region

6.1.1 APAC Polymer Microspheres for IVD Sales by Region (2021-2026)

6.1.2 APAC Polymer Microspheres for IVD Revenue by Region (2021-2026)

6.2 APAC Polymer Microspheres for IVD Sales by Type (2021-2026)

6.3 APAC Polymer Microspheres for IVD Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

7 EUROPE

- 7.1 Europe Polymer Microspheres for IVD by Country
 - 7.1.1 Europe Polymer Microspheres for IVD Sales by Country (2021-2026)
 - 7.1.2 Europe Polymer Microspheres for IVD Revenue by Country (2021-2026)
- 7.2 Europe Polymer Microspheres for IVD Sales by Type (2021-2026)
- 7.3 Europe Polymer Microspheres for IVD Sales by Application (2021-2026)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Polymer Microspheres for IVD by Country
 - 8.1.1 Middle East & Africa Polymer Microspheres for IVD Sales by Country (2021-2026)
 - 8.1.2 Middle East & Africa Polymer Microspheres for IVD Revenue by Country (2021-2026)
- 8.2 Middle East & Africa Polymer Microspheres for IVD Sales by Type (2021-2026)
- 8.3 Middle East & Africa Polymer Microspheres for IVD Sales by Application (2021-2026)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Polymer Microspheres for IVD

10.3 Manufacturing Process Analysis of Polymer Microspheres for IVD

10.4 Industry Chain Structure of Polymer Microspheres for IVD

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Polymer Microspheres for IVD Distributors

11.3 Polymer Microspheres for IVD Customer

12 WORLD FORECAST REVIEW FOR POLYMER MICROSPHERES FOR IVD BY GEOGRAPHIC REGION

12.1 Global Polymer Microspheres for IVD Market Size Forecast by Region

12.1.1 Global Polymer Microspheres for IVD Forecast by Region (2027-2032)

12.1.2 Global Polymer Microspheres for IVD Annual Revenue Forecast by Region (2027-2032)

12.2 Americas Forecast by Country (2027-2032)

12.3 APAC Forecast by Region (2027-2032)

12.4 Europe Forecast by Country (2027-2032)

12.5 Middle East & Africa Forecast by Country (2027-2032)

12.6 Global Polymer Microspheres for IVD Forecast by Type (2027-2032)

12.7 Global Polymer Microspheres for IVD Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Merck

13.1.1 Merck Company Information

13.1.2 Merck Polymer Microspheres for IVD Product Portfolios and Specifications

13.1.3 Merck Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.1.4 Merck Main Business Overview

13.1.5 Merck Latest Developments

13.2 Thermo Fisher

- 13.2.1 Thermo Fisher Company Information
- 13.2.2 Thermo Fisher Polymer Microspheres for IVD Product Portfolios and Specifications
- 13.2.3 Thermo Fisher Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.2.4 Thermo Fisher Main Business Overview
- 13.2.5 Thermo Fisher Latest Developments
- 13.3 JSR Life Sciences?Tokuyama
 - 13.3.1 JSR Life Sciences?Tokuyama Company Information
 - 13.3.2 JSR Life Sciences?Tokuyama Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.3.3 JSR Life Sciences?Tokuyama Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 JSR Life Sciences?Tokuyama Main Business Overview
 - 13.3.5 JSR Life Sciences?Tokuyama Latest Developments
- 13.4 Cytiva?Danaher?
 - 13.4.1 Cytiva?Danaher? Company Information
 - 13.4.2 Cytiva?Danaher? Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.4.3 Cytiva?Danaher? Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.4.4 Cytiva?Danaher? Main Business Overview
 - 13.4.5 Cytiva?Danaher? Latest Developments
- 13.5 Fujikura Kasei
 - 13.5.1 Fujikura Kasei Company Information
 - 13.5.2 Fujikura Kasei Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.5.3 Fujikura Kasei Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.5.4 Fujikura Kasei Main Business Overview
 - 13.5.5 Fujikura Kasei Latest Developments
- 13.6 Ademtech
 - 13.6.1 Ademtech Company Information
 - 13.6.2 Ademtech Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.6.3 Ademtech Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.6.4 Ademtech Main Business Overview
 - 13.6.5 Ademtech Latest Developments
- 13.7 Bangs Laboratories

- 13.7.1 Bangs Laboratories Company Information
- 13.7.2 Bangs Laboratories Polymer Microspheres for IVD Product Portfolios and Specifications
- 13.7.3 Bangs Laboratories Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
- 13.7.4 Bangs Laboratories Main Business Overview
- 13.7.5 Bangs Laboratories Latest Developments
- 13.8 Magtivio
 - 13.8.1 Magtivio Company Information
 - 13.8.2 Magtivio Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.8.3 Magtivio Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.8.4 Magtivio Main Business Overview
 - 13.8.5 Magtivio Latest Developments
- 13.9 Chemicell
 - 13.9.1 Chemicell Company Information
 - 13.9.2 Chemicell Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.9.3 Chemicell Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.9.4 Chemicell Main Business Overview
 - 13.9.5 Chemicell Latest Developments
- 13.10 CD Bioparticles
 - 13.10.1 CD Bioparticles Company Information
 - 13.10.2 CD Bioparticles Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.10.3 CD Bioparticles Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.10.4 CD Bioparticles Main Business Overview
 - 13.10.5 CD Bioparticles Latest Developments
- 13.11 Suzhou Vdo Biotech
 - 13.11.1 Suzhou Vdo Biotech Company Information
 - 13.11.2 Suzhou Vdo Biotech Polymer Microspheres for IVD Product Portfolios and Specifications
 - 13.11.3 Suzhou Vdo Biotech Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.11.4 Suzhou Vdo Biotech Main Business Overview
 - 13.11.5 Suzhou Vdo Biotech Latest Developments
- 13.12 Suzhou Nanomicro Technology
 - 13.12.1 Suzhou Nanomicro Technology Company Information

13.12.2 Suzhou Nanomicro Technology Polymer Microspheres for IVD Product Portfolios and Specifications

13.12.3 Suzhou Nanomicro Technology Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.12.4 Suzhou Nanomicro Technology Main Business Overview

13.12.5 Suzhou Nanomicro Technology Latest Developments

13.13 Suzhou Beaver Biomedical

13.13.1 Suzhou Beaver Biomedical Company Information

13.13.2 Suzhou Beaver Biomedical Polymer Microspheres for IVD Product Portfolios and Specifications

13.13.3 Suzhou Beaver Biomedical Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.13.4 Suzhou Beaver Biomedical Main Business Overview

13.13.5 Suzhou Beaver Biomedical Latest Developments

13.14 Knowledge & Benefit Sphere

13.14.1 Knowledge & Benefit Sphere Company Information

13.14.2 Knowledge & Benefit Sphere Polymer Microspheres for IVD Product Portfolios and Specifications

13.14.3 Knowledge & Benefit Sphere Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.14.4 Knowledge & Benefit Sphere Main Business Overview

13.14.5 Knowledge & Benefit Sphere Latest Developments

13.15 Nanjing Nanoeast

13.15.1 Nanjing Nanoeast Company Information

13.15.2 Nanjing Nanoeast Polymer Microspheres for IVD Product Portfolios and Specifications

13.15.3 Nanjing Nanoeast Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.15.4 Nanjing Nanoeast Main Business Overview

13.15.5 Nanjing Nanoeast Latest Developments

13.16 Shanghai Nahong

13.16.1 Shanghai Nahong Company Information

13.16.2 Shanghai Nahong Polymer Microspheres for IVD Product Portfolios and Specifications

13.16.3 Shanghai Nahong Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.16.4 Shanghai Nahong Main Business Overview

13.16.5 Shanghai Nahong Latest Developments

13.17 Shanghai Allrun Nano

13.17.1 Shanghai Allrun Nano Company Information

13.17.2 Shanghai Allrun Nano Polymer Microspheres for IVD Product Portfolios and Specifications

13.17.3 Shanghai Allrun Nano Polymer Microspheres for IVD Sales, Revenue, Price and Gross Margin (2021-2026)

13.17.4 Shanghai Allrun Nano Main Business Overview

13.17.5 Shanghai Allrun Nano Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Polymer Microspheres for IVD Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Polymer Microspheres for IVD Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Magnetic Microspheres

Table 4. Major Players of Non-magnetic Microspheres

Table 5. Global Polymer Microspheres for IVD Sales by Type (2021-2026) & (kg)

Table 6. Global Polymer Microspheres for IVD Sales Market Share by Type (2021-2026)

Table 7. Global Polymer Microspheres for IVD Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Polymer Microspheres for IVD Revenue Market Share by Type (2021-2026)

Table 9. Global Polymer Microspheres for IVD Sale Price by Type (2021-2026) & (US\$/g)

Table 10. Major Players of Polystyrene Microspheres

Table 11. Major Players of PMMA Microspheres

Table 12. Major Players of PLGA/PLA Microspheres

Table 13. Global Polymer Microspheres for IVD Sales by Material (2021-2026) & (kg)

Table 14. Global Polymer Microspheres for IVD Sales Market Share by Material (2021-2026)

Table 15. Global Polymer Microspheres for IVD Revenue by Material (2021-2026) & (\$ million)

Table 16. Global Polymer Microspheres for IVD Revenue Market Share by Material (2021-2026)

Table 17. Global Polymer Microspheres for IVD Sale Price by Material (2021-2026) & (US\$/g)

Table 18. Global Polymer Microspheres for IVD Sale by Application (2021-2026) & (kg)

Table 19. Global Polymer Microspheres for IVD Sale Market Share by Application (2021-2026)

Table 20. Global Polymer Microspheres for IVD Revenue by Application (2021-2026) & (\$ million)

Table 21. Global Polymer Microspheres for IVD Revenue Market Share by Application (2021-2026)

Table 22. Global Polymer Microspheres for IVD Sale Price by Application (2021-2026) &

(US\$/g)

Table 23. Global Polymer Microspheres for IVD Sales by Company (2021-2026) & (kg)

Table 24. Global Polymer Microspheres for IVD Sales Market Share by Company (2021-2026)

Table 25. Global Polymer Microspheres for IVD Revenue by Company (2021-2026) & (\$ millions)

Table 26. Global Polymer Microspheres for IVD Revenue Market Share by Company (2021-2026)

Table 27. Global Polymer Microspheres for IVD Sale Price by Company (2021-2026) & (US\$/g)

Table 28. Key Manufacturers Polymer Microspheres for IVD Producing Area Distribution and Sales Area

Table 29. Players Polymer Microspheres for IVD Products Offered

Table 30. Polymer Microspheres for IVD Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 31. New Products and Potential Entrants

Table 32. Market M&A Activity & Strategy

Table 33. Global Polymer Microspheres for IVD Sales by Geographic Region (2021-2026) & (kg)

Table 34. Global Polymer Microspheres for IVD Sales Market Share Geographic Region (2021-2026)

Table 35. Global Polymer Microspheres for IVD Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 36. Global Polymer Microspheres for IVD Revenue Market Share by Geographic Region (2021-2026)

Table 37. Global Polymer Microspheres for IVD Sales by Country/Region (2021-2026) & (kg)

Table 38. Global Polymer Microspheres for IVD Sales Market Share by Country/Region (2021-2026)

Table 39. Global Polymer Microspheres for IVD Revenue by Country/Region (2021-2026) & (\$ millions)

Table 40. Global Polymer Microspheres for IVD Revenue Market Share by Country/Region (2021-2026)

Table 41. Americas Polymer Microspheres for IVD Sales by Country (2021-2026) & (kg)

Table 42. Americas Polymer Microspheres for IVD Sales Market Share by Country (2021-2026)

Table 43. Americas Polymer Microspheres for IVD Revenue by Country (2021-2026) & (\$ millions)

Table 44. Americas Polymer Microspheres for IVD Sales by Type (2021-2026) & (kg)

Table 45. Americas Polymer Microspheres for IVD Sales by Application (2021-2026) & (kg)

Table 46. APAC Polymer Microspheres for IVD Sales by Region (2021-2026) & (kg)

Table 47. APAC Polymer Microspheres for IVD Sales Market Share by Region (2021-2026)

Table 48. APAC Polymer Microspheres for IVD Revenue by Region (2021-2026) & (\$ millions)

Table 49. APAC Polymer Microspheres for IVD Sales by Type (2021-2026) & (kg)

Table 50. APAC Polymer Microspheres for IVD Sales by Application (2021-2026) & (kg)

Table 51. Europe Polymer Microspheres for IVD Sales by Country (2021-2026) & (kg)

Table 52. Europe Polymer Microspheres for IVD Revenue by Country (2021-2026) & (\$ millions)

Table 53. Europe Polymer Microspheres for IVD Sales by Type (2021-2026) & (kg)

Table 54. Europe Polymer Microspheres for IVD Sales by Application (2021-2026) & (kg)

Table 55. Middle East & Africa Polymer Microspheres for IVD Sales by Country (2021-2026) & (kg)

Table 56. Middle East & Africa Polymer Microspheres for IVD Revenue Market Share by Country (2021-2026)

Table 57. Middle East & Africa Polymer Microspheres for IVD Sales by Type (2021-2026) & (kg)

Table 58. Middle East & Africa Polymer Microspheres for IVD Sales by Application (2021-2026) & (kg)

Table 59. Key Market Drivers & Growth Opportunities of Polymer Microspheres for IVD

Table 60. Key Market Challenges & Risks of Polymer Microspheres for IVD

Table 61. Key Industry Trends of Polymer Microspheres for IVD

Table 62. Polymer Microspheres for IVD Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. Polymer Microspheres for IVD Distributors List

Table 65. Polymer Microspheres for IVD Customer List

Table 66. Global Polymer Microspheres for IVD Sales Forecast by Region (2027-2032) & (kg)

Table 67. Global Polymer Microspheres for IVD Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 68. Americas Polymer Microspheres for IVD Sales Forecast by Country (2027-2032) & (kg)

Table 69. Americas Polymer Microspheres for IVD Annual Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 70. APAC Polymer Microspheres for IVD Sales Forecast by Region (2027-2032)

& (kg)

Table 71. APAC Polymer Microspheres for IVD Annual Revenue Forecast by Region (2027-2032) & (\$ millions)

Table 72. Europe Polymer Microspheres for IVD Sales Forecast by Country (2027-2032) & (kg)

Table 73. Europe Polymer Microspheres for IVD Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 74. Middle East & Africa Polymer Microspheres for IVD Sales Forecast by Country (2027-2032) & (kg)

Table 75. Middle East & Africa Polymer Microspheres for IVD Revenue Forecast by Country (2027-2032) & (\$ millions)

Table 76. Global Polymer Microspheres for IVD Sales Forecast by Type (2027-2032) & (kg)

Table 77. Global Polymer Microspheres for IVD Revenue Forecast by Type (2027-2032) & (\$ millions)

Table 78. Global Polymer Microspheres for IVD Sales Forecast by Application (2027-2032) & (kg)

Table 79. Global Polymer Microspheres for IVD Revenue Forecast by Application (2027-2032) & (\$ millions)

Table 80. Merck Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 81. Merck Polymer Microspheres for IVD Product Portfolios and Specifications

Table 82. Merck Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 83. Merck Main Business

Table 84. Merck Latest Developments

Table 85. Thermo Fisher Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 86. Thermo Fisher Polymer Microspheres for IVD Product Portfolios and Specifications

Table 87. Thermo Fisher Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 88. Thermo Fisher Main Business

Table 89. Thermo Fisher Latest Developments

Table 90. JSR Life Sciences?Tokuyama Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 91. JSR Life Sciences?Tokuyama Polymer Microspheres for IVD Product Portfolios and Specifications

Table 92. JSR Life Sciences?Tokuyama Polymer Microspheres for IVD Sales (kg),

Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 93. JSR Life Sciences?Tokuyama Main Business

Table 94. JSR Life Sciences?Tokuyama Latest Developments

Table 95. Cytiva?Danaher? Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 96. Cytiva?Danaher? Polymer Microspheres for IVD Product Portfolios and Specifications

Table 97. Cytiva?Danaher? Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 98. Cytiva?Danaher? Main Business

Table 99. Cytiva?Danaher? Latest Developments

Table 100. Fujikura Kasei Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 101. Fujikura Kasei Polymer Microspheres for IVD Product Portfolios and Specifications

Table 102. Fujikura Kasei Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 103. Fujikura Kasei Main Business

Table 104. Fujikura Kasei Latest Developments

Table 105. Ademtech Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 106. Ademtech Polymer Microspheres for IVD Product Portfolios and Specifications

Table 107. Ademtech Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 108. Ademtech Main Business

Table 109. Ademtech Latest Developments

Table 110. Bangs Laboratories Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 111. Bangs Laboratories Polymer Microspheres for IVD Product Portfolios and Specifications

Table 112. Bangs Laboratories Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 113. Bangs Laboratories Main Business

Table 114. Bangs Laboratories Latest Developments

Table 115. Magtivio Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 116. Magtivio Polymer Microspheres for IVD Product Portfolios and Specifications

Table 117. Magtivio Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million),

Price (US\$/g) and Gross Margin (2021-2026)

Table 118. Magtivio Main Business

Table 119. Magtivio Latest Developments

Table 120. Chemicell Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 121. Chemicell Polymer Microspheres for IVD Product Portfolios and Specifications

Table 122. Chemicell Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 123. Chemicell Main Business

Table 124. Chemicell Latest Developments

Table 125. CD Bioparticles Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 126. CD Bioparticles Polymer Microspheres for IVD Product Portfolios and Specifications

Table 127. CD Bioparticles Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 128. CD Bioparticles Main Business

Table 129. CD Bioparticles Latest Developments

Table 130. Suzhou Vdo Biotech Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 131. Suzhou Vdo Biotech Polymer Microspheres for IVD Product Portfolios and Specifications

Table 132. Suzhou Vdo Biotech Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 133. Suzhou Vdo Biotech Main Business

Table 134. Suzhou Vdo Biotech Latest Developments

Table 135. Suzhou Nanomicro Technology Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 136. Suzhou Nanomicro Technology Polymer Microspheres for IVD Product Portfolios and Specifications

Table 137. Suzhou Nanomicro Technology Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 138. Suzhou Nanomicro Technology Main Business

Table 139. Suzhou Nanomicro Technology Latest Developments

Table 140. Suzhou Beaver Biomedical Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 141. Suzhou Beaver Biomedical Polymer Microspheres for IVD Product Portfolios and Specifications

Table 142. Suzhou Beaver Biomedical Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 143. Suzhou Beaver Biomedical Main Business

Table 144. Suzhou Beaver Biomedical Latest Developments

Table 145. Knowledge & Benefit Sphere Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 146. Knowledge & Benefit Sphere Polymer Microspheres for IVD Product Portfolios and Specifications

Table 147. Knowledge & Benefit Sphere Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 148. Knowledge & Benefit Sphere Main Business

Table 149. Knowledge & Benefit Sphere Latest Developments

Table 150. Nanjing Nanoeast Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 151. Nanjing Nanoeast Polymer Microspheres for IVD Product Portfolios and Specifications

Table 152. Nanjing Nanoeast Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 153. Nanjing Nanoeast Main Business

Table 154. Nanjing Nanoeast Latest Developments

Table 155. Shanghai Nahong Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 156. Shanghai Nahong Polymer Microspheres for IVD Product Portfolios and Specifications

Table 157. Shanghai Nahong Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 158. Shanghai Nahong Main Business

Table 159. Shanghai Nahong Latest Developments

Table 160. Shanghai Allrun Nano Basic Information, Polymer Microspheres for IVD Manufacturing Base, Sales Area and Its Competitors

Table 161. Shanghai Allrun Nano Polymer Microspheres for IVD Product Portfolios and Specifications

Table 162. Shanghai Allrun Nano Polymer Microspheres for IVD Sales (kg), Revenue (\$ Million), Price (US\$/g) and Gross Margin (2021-2026)

Table 163. Shanghai Allrun Nano Main Business

Table 164. Shanghai Allrun Nano Latest Developments

List Of Figures

LIST OF FIGURES

Figure 1. Picture of Polymer Microspheres for IVD

Figure 2. Polymer Microspheres for IVD Report Years Considered

Figure 3. Research Objectives

Figure 4. Research Methodology

Figure 5. Research Process and Data Source

Figure 6. Global Polymer Microspheres for IVD Sales Growth Rate 2021-2032 (kg)

Figure 7. Global Polymer Microspheres for IVD Revenue Growth Rate 2021-2032 (\$ millions)

Figure 8. Polymer Microspheres for IVD Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Figure 9. Polymer Microspheres for IVD Sales Market Share by Country/Region (2025)

Figure 10. Polymer Microspheres for IVD Sales Market Share by Country/Region (2021, 2025 & 2032)

Figure 11. Product Picture of Magnetic Microspheres

Figure 12. Product Picture of Non-magnetic Microspheres

Figure 13. Global Polymer Microspheres for IVD Sales Market Share by Type in 2026

Figure 14. Global Polymer Microspheres for IVD Revenue Market Share by Type (2021-2026)

Figure 15. Product Picture of Polystyrene Microspheres

Figure 16. Product Picture of PMMA Microspheres

Figure 17. Product Picture of PLGA/PLA Microspheres

Figure 18. Global Polymer Microspheres for IVD Sales Market Share by Material in 2026

Figure 19. Global Polymer Microspheres for IVD Revenue Market Share by Material (2021-2026)

Figure 20. Polymer Microspheres for IVD Consumed in Chemiluminescent Immunoassay (CLIA)

Figure 21. Global Polymer Microspheres for IVD Market: Chemiluminescent Immunoassay (CLIA) (2021-2026) & (kg)

Figure 22. Polymer Microspheres for IVD Consumed in Latex-enhanced Immunoturbidimetry

Figure 23. Global Polymer Microspheres for IVD Market: Latex-enhanced Immunoturbidimetry (2021-2026) & (kg)

Figure 24. Polymer Microspheres for IVD Consumed in Lateral Flow Assays (POCT)

Figure 25. Global Polymer Microspheres for IVD Market: Lateral Flow Assays (POCT)

(2021-2026) & (kg)

Figure 26. Polymer Microspheres for IVD Consumed in Molecular Diagnostics

Figure 27. Global Polymer Microspheres for IVD Market: Molecular Diagnostics
(2021-2026) & (kg)

Figure 28. Polymer Microspheres for IVD Consumed in Flow Cytometry

Figure 29. Global Polymer Microspheres for IVD Market: Flow Cytometry (2021-2026) &
(kg)

Figure 30. Global Polymer Microspheres for IVD Sale Market Share by Application
(2025)

Figure 31. Global Polymer Microspheres for IVD Revenue Market Share by Application
in 2025

Figure 32. Polymer Microspheres for IVD Sales by Company in 2025 (kg)

Figure 33. Global Polymer Microspheres for IVD Sales Market Share by Company in
2025

Figure 34. Polymer Microspheres for IVD Revenue by Company in 2025 (\$ millions)

Figure 35. Global Polymer Microspheres for IVD Revenue Market Share by Company in
2025

Figure 36. Global Polymer Microspheres for IVD Sales Market Share by Geographic
Region (2021-2026)

Figure 37. Global Polymer Microspheres for IVD Revenue Market Share by Geographic
Region in 2025

Figure 38. Americas Polymer Microspheres for IVD Sales 2021-2026 (kg)

Figure 39. Americas Polymer Microspheres for IVD Revenue 2021-2026 (\$ millions)

Figure 40. APAC Polymer Microspheres for IVD Sales 2021-2026 (kg)

Figure 41. APAC Polymer Microspheres for IVD Revenue 2021-2026 (\$ millions)

Figure 42. Europe Polymer Microspheres for IVD Sales 2021-2026 (kg)

Figure 43. Europe Polymer Microspheres for IVD Revenue 2021-2026 (\$ millions)

Figure 44. Middle East & Africa Polymer Microspheres for IVD Sales 2021-2026 (kg)

Figure 45. Middle East & Africa Polymer Microspheres for IVD Revenue 2021-2026 (\$
millions)

Figure 46. Americas Polymer Microspheres for IVD Sales Market Share by Country in
2025

Figure 47. Americas Polymer Microspheres for IVD Revenue Market Share by Country
(2021-2026)

Figure 48. Americas Polymer Microspheres for IVD Sales Market Share by Type
(2021-2026)

Figure 49. Americas Polymer Microspheres for IVD Sales Market Share by Application
(2021-2026)

Figure 50. United States Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$

millions)

Figure 51. Canada Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 52. Mexico Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 53. Brazil Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 54. APAC Polymer Microspheres for IVD Sales Market Share by Region in 2025

Figure 55. APAC Polymer Microspheres for IVD Revenue Market Share by Region (2021-2026)

Figure 56. APAC Polymer Microspheres for IVD Sales Market Share by Type (2021-2026)

Figure 57. APAC Polymer Microspheres for IVD Sales Market Share by Application (2021-2026)

Figure 58. China Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 59. Japan Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 60. South Korea Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 61. Southeast Asia Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 62. India Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 63. Australia Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 64. China Taiwan Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 65. Europe Polymer Microspheres for IVD Sales Market Share by Country in 2025

Figure 66. Europe Polymer Microspheres for IVD Revenue Market Share by Country (2021-2026)

Figure 67. Europe Polymer Microspheres for IVD Sales Market Share by Type (2021-2026)

Figure 68. Europe Polymer Microspheres for IVD Sales Market Share by Application (2021-2026)

Figure 69. Germany Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 70. France Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 71. UK Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 72. Italy Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 73. Russia Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 74. Middle East & Africa Polymer Microspheres for IVD Sales Market Share by Country (2021-2026)

Figure 75. Middle East & Africa Polymer Microspheres for IVD Sales Market Share by Type (2021-2026)

Figure 76. Middle East & Africa Polymer Microspheres for IVD Sales Market Share by Application (2021-2026)

Figure 77. Egypt Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 78. South Africa Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 79. Israel Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 80. Turkey Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 81. GCC Countries Polymer Microspheres for IVD Revenue Growth 2021-2026 (\$ millions)

Figure 82. Manufacturing Cost Structure Analysis of Polymer Microspheres for IVD in 2026

Figure 83. Manufacturing Process Analysis of Polymer Microspheres for IVD

Figure 84. Industry Chain Structure of Polymer Microspheres for IVD

Figure 85. Channels of Distribution

Figure 86. Global Polymer Microspheres for IVD Sales Market Forecast by Region (2027-2032)

Figure 87. Global Polymer Microspheres for IVD Revenue Market Share Forecast by Region (2027-2032)

Figure 88. Global Polymer Microspheres for IVD Sales Market Share Forecast by Type (2027-2032)

Figure 89. Global Polymer Microspheres for IVD Revenue Market Share Forecast by Type (2027-2032)

Figure 90. Global Polymer Microspheres for IVD Sales Market Share Forecast by Application (2027-2032)

Figure 91. Global Polymer Microspheres for IVD Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Polymer Microspheres for IVD Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GCD17803C8B8EN.html>

Price: US\$ 3,660.00 (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 <https://marketpublishers.com/r/GCD17803C8B8EN.html>