

Global Dyed Carboxyl Microspheres Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Dyed Carboxyl Microspheres market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Dyed Carboxyl Microspheres refer to microscopic particles, typically spherical in shape, that have been coated or impregnated with a colorant (dye) and possess carboxyl (COOH) functional groups on their surface. Carboxyl groups are a type of chemical functionality that can impart various properties to the microspheres, such as the ability to bind to other molecules through chemical reactions or electrostatic interactions.

This report is a detailed and comprehensive analysis for global Dyed Carboxyl Microspheres market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Dyed Carboxyl Microspheres market size and forecasts, in consumption value (\$

Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Dyed Carboxyl Microspheres market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Dyed Carboxyl Microspheres market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2020-2031

Global Dyed Carboxyl Microspheres market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for Dyed Carboxyl Microspheres
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global Dyed Carboxyl Microspheres market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck, Thermo Fisher, Ott Scientific, Funakoshi, Bangs Laboratories, Histo-Line Laboratories, TECHNO CHEMICAL, EPRUI Biotech, Phosphorex, Ocean NanoTech, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Dyed Carboxyl Microspheres market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Red Microsphere

Blue Microsphere

Green Microsphere

Black Microsphere

Market segment by Application

In Vitro Diagnosis

Bioseparation

Major players covered

Merck

Thermo Fisher

Ott Scientific

Funakoshi

Bangs Laboratories

Histo-Line Laboratories

TECHNO CHEMICAL

EPRUI Biotech

Phosphorex

Ocean NanoTech

CD Bioparticles

Suzhou NanoMicro Technology

Nanjing Microdetection Bio-tech

Bioeast

SPHERE

VDO Biotech

Beijing Baiotai Biotechnology

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Dyed Carboxyl Microspheres product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Dyed Carboxyl Microspheres, with price, sales quantity, revenue, and global market share of Dyed Carboxyl Microspheres from 2020 to 2025.

Chapter 3, the Dyed Carboxyl Microspheres competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Dyed Carboxyl Microspheres breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Dyed Carboxyl Microspheres market forecast, by regions, by Type, and by

Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Dyed Carboxyl Microspheres.

Chapter 14 and 15, to describe Dyed Carboxyl Microspheres sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Dyed Carboxyl Microspheres Consumption Value by Type: 2020 Versus 2024 Versus 2031
 - 1.3.2 Red Microsphere
 - 1.3.3 Blue Microsphere
 - 1.3.4 Green Microsphere
 - 1.3.5 Black Microsphere
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Dyed Carboxyl Microspheres Consumption Value by Application: 2020 Versus 2024 Versus 2031
 - 1.4.2 In Vitro Diagnosis
 - 1.4.3 Bioseparation
- 1.5 Global Dyed Carboxyl Microspheres Market Size & Forecast
 - 1.5.1 Global Dyed Carboxyl Microspheres Consumption Value (2020 & 2024 & 2031)
 - 1.5.2 Global Dyed Carboxyl Microspheres Sales Quantity (2020-2031)
 - 1.5.3 Global Dyed Carboxyl Microspheres Average Price (2020-2031)

2 MANUFACTURERS PROFILES

- 2.1 Merck
 - 2.1.1 Merck Details
 - 2.1.2 Merck Major Business
 - 2.1.3 Merck Dyed Carboxyl Microspheres Product and Services
 - 2.1.4 Merck Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.1.5 Merck Recent Developments/Updates
- 2.2 Thermo Fisher
 - 2.2.1 Thermo Fisher Details
 - 2.2.2 Thermo Fisher Major Business
 - 2.2.3 Thermo Fisher Dyed Carboxyl Microspheres Product and Services
 - 2.2.4 Thermo Fisher Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.2.5 Thermo Fisher Recent Developments/Updates

2.3 Ott Scientific

2.3.1 Ott Scientific Details

2.3.2 Ott Scientific Major Business

2.3.3 Ott Scientific Dyed Carboxyl Microspheres Product and Services

2.3.4 Ott Scientific Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.3.5 Ott Scientific Recent Developments/Updates

2.4 Funakoshi

2.4.1 Funakoshi Details

2.4.2 Funakoshi Major Business

2.4.3 Funakoshi Dyed Carboxyl Microspheres Product and Services

2.4.4 Funakoshi Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.4.5 Funakoshi Recent Developments/Updates

2.5 Bangs Laboratories

2.5.1 Bangs Laboratories Details

2.5.2 Bangs Laboratories Major Business

2.5.3 Bangs Laboratories Dyed Carboxyl Microspheres Product and Services

2.5.4 Bangs Laboratories Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.5.5 Bangs Laboratories Recent Developments/Updates

2.6 Histo-Line Laboratories

2.6.1 Histo-Line Laboratories Details

2.6.2 Histo-Line Laboratories Major Business

2.6.3 Histo-Line Laboratories Dyed Carboxyl Microspheres Product and Services

2.6.4 Histo-Line Laboratories Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.6.5 Histo-Line Laboratories Recent Developments/Updates

2.7 TECHNO CHEMICAL

2.7.1 TECHNO CHEMICAL Details

2.7.2 TECHNO CHEMICAL Major Business

2.7.3 TECHNO CHEMICAL Dyed Carboxyl Microspheres Product and Services

2.7.4 TECHNO CHEMICAL Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

2.7.5 TECHNO CHEMICAL Recent Developments/Updates

2.8 EPRUI Biotech

2.8.1 EPRUI Biotech Details

2.8.2 EPRUI Biotech Major Business

2.8.3 EPRUI Biotech Dyed Carboxyl Microspheres Product and Services

- 2.8.4 EPRUI Biotech Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
- 2.8.5 EPRUI Biotech Recent Developments/Updates
- 2.9 Phosphorex
 - 2.9.1 Phosphorex Details
 - 2.9.2 Phosphorex Major Business
 - 2.9.3 Phosphorex Dyed Carboxyl Microspheres Product and Services
 - 2.9.4 Phosphorex Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.9.5 Phosphorex Recent Developments/Updates
- 2.10 Ocean NanoTech
 - 2.10.1 Ocean NanoTech Details
 - 2.10.2 Ocean NanoTech Major Business
 - 2.10.3 Ocean NanoTech Dyed Carboxyl Microspheres Product and Services
 - 2.10.4 Ocean NanoTech Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.10.5 Ocean NanoTech Recent Developments/Updates
- 2.11 CD Bioparticles
 - 2.11.1 CD Bioparticles Details
 - 2.11.2 CD Bioparticles Major Business
 - 2.11.3 CD Bioparticles Dyed Carboxyl Microspheres Product and Services
 - 2.11.4 CD Bioparticles Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.11.5 CD Bioparticles Recent Developments/Updates
- 2.12 Suzhou NanoMicro Technology
 - 2.12.1 Suzhou NanoMicro Technology Details
 - 2.12.2 Suzhou NanoMicro Technology Major Business
 - 2.12.3 Suzhou NanoMicro Technology Dyed Carboxyl Microspheres Product and Services
 - 2.12.4 Suzhou NanoMicro Technology Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.12.5 Suzhou NanoMicro Technology Recent Developments/Updates
- 2.13 Nanjing Microdetection Bio-tech
 - 2.13.1 Nanjing Microdetection Bio-tech Details
 - 2.13.2 Nanjing Microdetection Bio-tech Major Business
 - 2.13.3 Nanjing Microdetection Bio-tech Dyed Carboxyl Microspheres Product and Services
 - 2.13.4 Nanjing Microdetection Bio-tech Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)

- 2.13.5 Nanjing Microdetection Bio-tech Recent Developments/Updates
- 2.14 Bioeast
 - 2.14.1 Bioeast Details
 - 2.14.2 Bioeast Major Business
 - 2.14.3 Bioeast Dyed Carboxyl Microspheres Product and Services
 - 2.14.4 Bioeast Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.14.5 Bioeast Recent Developments/Updates
- 2.15 SPHERE
 - 2.15.1 SPHERE Details
 - 2.15.2 SPHERE Major Business
 - 2.15.3 SPHERE Dyed Carboxyl Microspheres Product and Services
 - 2.15.4 SPHERE Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.15.5 SPHERE Recent Developments/Updates
- 2.16 VDO Biotech
 - 2.16.1 VDO Biotech Details
 - 2.16.2 VDO Biotech Major Business
 - 2.16.3 VDO Biotech Dyed Carboxyl Microspheres Product and Services
 - 2.16.4 VDO Biotech Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.16.5 VDO Biotech Recent Developments/Updates
- 2.17 Beijing Baiotai Biotechnology
 - 2.17.1 Beijing Baiotai Biotechnology Details
 - 2.17.2 Beijing Baiotai Biotechnology Major Business
 - 2.17.3 Beijing Baiotai Biotechnology Dyed Carboxyl Microspheres Product and Services
 - 2.17.4 Beijing Baiotai Biotechnology Dyed Carboxyl Microspheres Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2020-2025)
 - 2.17.5 Beijing Baiotai Biotechnology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: DYED CARBOXYL MICROSPHERES BY MANUFACTURER

- 3.1 Global Dyed Carboxyl Microspheres Sales Quantity by Manufacturer (2020-2025)
- 3.2 Global Dyed Carboxyl Microspheres Revenue by Manufacturer (2020-2025)
- 3.3 Global Dyed Carboxyl Microspheres Average Price by Manufacturer (2020-2025)
- 3.4 Market Share Analysis (2024)
 - 3.4.1 Producer Shipments of Dyed Carboxyl Microspheres by Manufacturer Revenue

(\$MM) and Market Share (%): 2024

3.4.2 Top 3 Dyed Carboxyl Microspheres Manufacturer Market Share in 2024

3.4.3 Top 6 Dyed Carboxyl Microspheres Manufacturer Market Share in 2024

3.5 Dyed Carboxyl Microspheres Market: Overall Company Footprint Analysis

3.5.1 Dyed Carboxyl Microspheres Market: Region Footprint

3.5.2 Dyed Carboxyl Microspheres Market: Company Product Type Footprint

3.5.3 Dyed Carboxyl Microspheres Market: Company Product Application Footprint

3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

4.1 Global Dyed Carboxyl Microspheres Market Size by Region

4.1.1 Global Dyed Carboxyl Microspheres Sales Quantity by Region (2020-2031)

4.1.2 Global Dyed Carboxyl Microspheres Consumption Value by Region (2020-2031)

4.1.3 Global Dyed Carboxyl Microspheres Average Price by Region (2020-2031)

4.2 North America Dyed Carboxyl Microspheres Consumption Value (2020-2031)

4.3 Europe Dyed Carboxyl Microspheres Consumption Value (2020-2031)

4.4 Asia-Pacific Dyed Carboxyl Microspheres Consumption Value (2020-2031)

4.5 South America Dyed Carboxyl Microspheres Consumption Value (2020-2031)

4.6 Middle East & Africa Dyed Carboxyl Microspheres Consumption Value (2020-2031)

5 MARKET SEGMENT BY TYPE

5.1 Global Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

5.2 Global Dyed Carboxyl Microspheres Consumption Value by Type (2020-2031)

5.3 Global Dyed Carboxyl Microspheres Average Price by Type (2020-2031)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

6.2 Global Dyed Carboxyl Microspheres Consumption Value by Application (2020-2031)

6.3 Global Dyed Carboxyl Microspheres Average Price by Application (2020-2031)

7 NORTH AMERICA

7.1 North America Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

7.2 North America Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

7.3 North America Dyed Carboxyl Microspheres Market Size by Country

7.3.1 North America Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2031)

7.3.2 North America Dyed Carboxyl Microspheres Consumption Value by Country (2020-2031)

7.3.3 United States Market Size and Forecast (2020-2031)

7.3.4 Canada Market Size and Forecast (2020-2031)

7.3.5 Mexico Market Size and Forecast (2020-2031)

8 EUROPE

8.1 Europe Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

8.2 Europe Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

8.3 Europe Dyed Carboxyl Microspheres Market Size by Country

8.3.1 Europe Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2031)

8.3.2 Europe Dyed Carboxyl Microspheres Consumption Value by Country (2020-2031)

8.3.3 Germany Market Size and Forecast (2020-2031)

8.3.4 France Market Size and Forecast (2020-2031)

8.3.5 United Kingdom Market Size and Forecast (2020-2031)

8.3.6 Russia Market Size and Forecast (2020-2031)

8.3.7 Italy Market Size and Forecast (2020-2031)

9 ASIA-PACIFIC

9.1 Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

9.2 Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

9.3 Asia-Pacific Dyed Carboxyl Microspheres Market Size by Region

9.3.1 Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Region (2020-2031)

9.3.2 Asia-Pacific Dyed Carboxyl Microspheres Consumption Value by Region (2020-2031)

9.3.3 China Market Size and Forecast (2020-2031)

9.3.4 Japan Market Size and Forecast (2020-2031)

9.3.5 South Korea Market Size and Forecast (2020-2031)

9.3.6 India Market Size and Forecast (2020-2031)

9.3.7 Southeast Asia Market Size and Forecast (2020-2031)

9.3.8 Australia Market Size and Forecast (2020-2031)

10 SOUTH AMERICA

10.1 South America Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

10.2 South America Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

10.3 South America Dyed Carboxyl Microspheres Market Size by Country

10.3.1 South America Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2031)

10.3.2 South America Dyed Carboxyl Microspheres Consumption Value by Country (2020-2031)

10.3.3 Brazil Market Size and Forecast (2020-2031)

10.3.4 Argentina Market Size and Forecast (2020-2031)

11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2031)

11.2 Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2031)

11.3 Middle East & Africa Dyed Carboxyl Microspheres Market Size by Country

11.3.1 Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2031)

11.3.2 Middle East & Africa Dyed Carboxyl Microspheres Consumption Value by Country (2020-2031)

11.3.3 Turkey Market Size and Forecast (2020-2031)

11.3.4 Egypt Market Size and Forecast (2020-2031)

11.3.5 Saudi Arabia Market Size and Forecast (2020-2031)

11.3.6 South Africa Market Size and Forecast (2020-2031)

12 MARKET DYNAMICS

12.1 Dyed Carboxyl Microspheres Market Drivers

12.2 Dyed Carboxyl Microspheres Market Restraints

12.3 Dyed Carboxyl Microspheres Trends Analysis

12.4 Porters Five Forces Analysis

12.4.1 Threat of New Entrants

12.4.2 Bargaining Power of Suppliers

12.4.3 Bargaining Power of Buyers

12.4.4 Threat of Substitutes

12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Dyed Carboxyl Microspheres and Key Manufacturers

13.2 Manufacturing Costs Percentage of Dyed Carboxyl Microspheres

13.3 Dyed Carboxyl Microspheres Production Process

13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Dyed Carboxyl Microspheres Typical Distributors

14.3 Dyed Carboxyl Microspheres Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

16.1 Methodology

16.2 Research Process and Data Source

16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Dyed Carboxyl Microspheres Consumption Value by Type, (USD Million), 2020 & 2024 & 2031
- Table 2. Global Dyed Carboxyl Microspheres Consumption Value by Application, (USD Million), 2020 & 2024 & 2031
- Table 3. Merck Basic Information, Manufacturing Base and Competitors
- Table 4. Merck Major Business
- Table 5. Merck Dyed Carboxyl Microspheres Product and Services
- Table 6. Merck Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 7. Merck Recent Developments/Updates
- Table 8. Thermo Fisher Basic Information, Manufacturing Base and Competitors
- Table 9. Thermo Fisher Major Business
- Table 10. Thermo Fisher Dyed Carboxyl Microspheres Product and Services
- Table 11. Thermo Fisher Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 12. Thermo Fisher Recent Developments/Updates
- Table 13. Ott Scientific Basic Information, Manufacturing Base and Competitors
- Table 14. Ott Scientific Major Business
- Table 15. Ott Scientific Dyed Carboxyl Microspheres Product and Services
- Table 16. Ott Scientific Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 17. Ott Scientific Recent Developments/Updates
- Table 18. Funakoshi Basic Information, Manufacturing Base and Competitors
- Table 19. Funakoshi Major Business
- Table 20. Funakoshi Dyed Carboxyl Microspheres Product and Services
- Table 21. Funakoshi Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 22. Funakoshi Recent Developments/Updates
- Table 23. Bangs Laboratories Basic Information, Manufacturing Base and Competitors
- Table 24. Bangs Laboratories Major Business
- Table 25. Bangs Laboratories Dyed Carboxyl Microspheres Product and Services
- Table 26. Bangs Laboratories Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)
- Table 27. Bangs Laboratories Recent Developments/Updates

Table 28. Histo-Line Laboratories Basic Information, Manufacturing Base and Competitors

Table 29. Histo-Line Laboratories Major Business

Table 30. Histo-Line Laboratories Dyed Carboxyl Microspheres Product and Services

Table 31. Histo-Line Laboratories Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 32. Histo-Line Laboratories Recent Developments/Updates

Table 33. TECHNO CHEMICAL Basic Information, Manufacturing Base and Competitors

Table 34. TECHNO CHEMICAL Major Business

Table 35. TECHNO CHEMICAL Dyed Carboxyl Microspheres Product and Services

Table 36. TECHNO CHEMICAL Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 37. TECHNO CHEMICAL Recent Developments/Updates

Table 38. EPRUI Biotech Basic Information, Manufacturing Base and Competitors

Table 39. EPRUI Biotech Major Business

Table 40. EPRUI Biotech Dyed Carboxyl Microspheres Product and Services

Table 41. EPRUI Biotech Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 42. EPRUI Biotech Recent Developments/Updates

Table 43. Phosphorex Basic Information, Manufacturing Base and Competitors

Table 44. Phosphorex Major Business

Table 45. Phosphorex Dyed Carboxyl Microspheres Product and Services

Table 46. Phosphorex Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 47. Phosphorex Recent Developments/Updates

Table 48. Ocean NanoTech Basic Information, Manufacturing Base and Competitors

Table 49. Ocean NanoTech Major Business

Table 50. Ocean NanoTech Dyed Carboxyl Microspheres Product and Services

Table 51. Ocean NanoTech Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 52. Ocean NanoTech Recent Developments/Updates

Table 53. CD Bioparticles Basic Information, Manufacturing Base and Competitors

Table 54. CD Bioparticles Major Business

Table 55. CD Bioparticles Dyed Carboxyl Microspheres Product and Services

Table 56. CD Bioparticles Dyed Carboxyl Microspheres Sales Quantity (Tons), Average

Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 57. CD Bioparticles Recent Developments/Updates

Table 58. Suzhou NanoMicro Technology Basic Information, Manufacturing Base and Competitors

Table 59. Suzhou NanoMicro Technology Major Business

Table 60. Suzhou NanoMicro Technology Dyed Carboxyl Microspheres Product and Services

Table 61. Suzhou NanoMicro Technology Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 62. Suzhou NanoMicro Technology Recent Developments/Updates

Table 63. Nanjing Microdetection Bio-tech Basic Information, Manufacturing Base and Competitors

Table 64. Nanjing Microdetection Bio-tech Major Business

Table 65. Nanjing Microdetection Bio-tech Dyed Carboxyl Microspheres Product and Services

Table 66. Nanjing Microdetection Bio-tech Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 67. Nanjing Microdetection Bio-tech Recent Developments/Updates

Table 68. Bioeast Basic Information, Manufacturing Base and Competitors

Table 69. Bioeast Major Business

Table 70. Bioeast Dyed Carboxyl Microspheres Product and Services

Table 71. Bioeast Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 72. Bioeast Recent Developments/Updates

Table 73. SPHERE Basic Information, Manufacturing Base and Competitors

Table 74. SPHERE Major Business

Table 75. SPHERE Dyed Carboxyl Microspheres Product and Services

Table 76. SPHERE Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 77. SPHERE Recent Developments/Updates

Table 78. VDO Biotech Basic Information, Manufacturing Base and Competitors

Table 79. VDO Biotech Major Business

Table 80. VDO Biotech Dyed Carboxyl Microspheres Product and Services

Table 81. VDO Biotech Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 82. VDO Biotech Recent Developments/Updates

Table 83. Beijing Baiotai Biotechnology Basic Information, Manufacturing Base and

Competitors

Table 84. Beijing Baiotai Biotechnology Major Business

Table 85. Beijing Baiotai Biotechnology Dyed Carboxyl Microspheres Product and Services

Table 86. Beijing Baiotai Biotechnology Dyed Carboxyl Microspheres Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2020-2025)

Table 87. Beijing Baiotai Biotechnology Recent Developments/Updates

Table 88. Global Dyed Carboxyl Microspheres Sales Quantity by Manufacturer (2020-2025) & (Tons)

Table 89. Global Dyed Carboxyl Microspheres Revenue by Manufacturer (2020-2025) & (USD Million)

Table 90. Global Dyed Carboxyl Microspheres Average Price by Manufacturer (2020-2025) & (US\$/kg)

Table 91. Market Position of Manufacturers in Dyed Carboxyl Microspheres, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2024

Table 92. Head Office and Dyed Carboxyl Microspheres Production Site of Key Manufacturer

Table 93. Dyed Carboxyl Microspheres Market: Company Product Type Footprint

Table 94. Dyed Carboxyl Microspheres Market: Company Product Application Footprint

Table 95. Dyed Carboxyl Microspheres New Market Entrants and Barriers to Market Entry

Table 96. Dyed Carboxyl Microspheres Mergers, Acquisition, Agreements, and Collaborations

Table 97. Global Dyed Carboxyl Microspheres Consumption Value by Region (2020-2024-2031) & (USD Million) & CAGR

Table 98. Global Dyed Carboxyl Microspheres Sales Quantity by Region (2020-2025) & (Tons)

Table 99. Global Dyed Carboxyl Microspheres Sales Quantity by Region (2026-2031) & (Tons)

Table 100. Global Dyed Carboxyl Microspheres Consumption Value by Region (2020-2025) & (USD Million)

Table 101. Global Dyed Carboxyl Microspheres Consumption Value by Region (2026-2031) & (USD Million)

Table 102. Global Dyed Carboxyl Microspheres Average Price by Region (2020-2025) & (US\$/kg)

Table 103. Global Dyed Carboxyl Microspheres Average Price by Region (2026-2031) & (US\$/kg)

Table 104. Global Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) &

(Tons)

Table 105. Global Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)

Table 106. Global Dyed Carboxyl Microspheres Consumption Value by Type (2020-2025) & (USD Million)

Table 107. Global Dyed Carboxyl Microspheres Consumption Value by Type (2026-2031) & (USD Million)

Table 108. Global Dyed Carboxyl Microspheres Average Price by Type (2020-2025) & (US\$/kg)

Table 109. Global Dyed Carboxyl Microspheres Average Price by Type (2026-2031) & (US\$/kg)

Table 110. Global Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)

Table 111. Global Dyed Carboxyl Microspheres Sales Quantity by Application (2026-2031) & (Tons)

Table 112. Global Dyed Carboxyl Microspheres Consumption Value by Application (2020-2025) & (USD Million)

Table 113. Global Dyed Carboxyl Microspheres Consumption Value by Application (2026-2031) & (USD Million)

Table 114. Global Dyed Carboxyl Microspheres Average Price by Application (2020-2025) & (US\$/kg)

Table 115. Global Dyed Carboxyl Microspheres Average Price by Application (2026-2031) & (US\$/kg)

Table 116. North America Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) & (Tons)

Table 117. North America Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)

Table 118. North America Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)

Table 119. North America Dyed Carboxyl Microspheres Sales Quantity by Application (2026-2031) & (Tons)

Table 120. North America Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2025) & (Tons)

Table 121. North America Dyed Carboxyl Microspheres Sales Quantity by Country (2026-2031) & (Tons)

Table 122. North America Dyed Carboxyl Microspheres Consumption Value by Country (2020-2025) & (USD Million)

Table 123. North America Dyed Carboxyl Microspheres Consumption Value by Country (2026-2031) & (USD Million)

- Table 124. Europe Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) & (Tons)
- Table 125. Europe Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)
- Table 126. Europe Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)
- Table 127. Europe Dyed Carboxyl Microspheres Sales Quantity by Application (2026-2031) & (Tons)
- Table 128. Europe Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2025) & (Tons)
- Table 129. Europe Dyed Carboxyl Microspheres Sales Quantity by Country (2026-2031) & (Tons)
- Table 130. Europe Dyed Carboxyl Microspheres Consumption Value by Country (2020-2025) & (USD Million)
- Table 131. Europe Dyed Carboxyl Microspheres Consumption Value by Country (2026-2031) & (USD Million)
- Table 132. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) & (Tons)
- Table 133. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)
- Table 134. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)
- Table 135. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Application (2026-2031) & (Tons)
- Table 136. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Region (2020-2025) & (Tons)
- Table 137. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity by Region (2026-2031) & (Tons)
- Table 138. Asia-Pacific Dyed Carboxyl Microspheres Consumption Value by Region (2020-2025) & (USD Million)
- Table 139. Asia-Pacific Dyed Carboxyl Microspheres Consumption Value by Region (2026-2031) & (USD Million)
- Table 140. South America Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) & (Tons)
- Table 141. South America Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)
- Table 142. South America Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)
- Table 143. South America Dyed Carboxyl Microspheres Sales Quantity by Application

(2026-2031) & (Tons)

Table 144. South America Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2025) & (Tons)

Table 145. South America Dyed Carboxyl Microspheres Sales Quantity by Country (2026-2031) & (Tons)

Table 146. South America Dyed Carboxyl Microspheres Consumption Value by Country (2020-2025) & (USD Million)

Table 147. South America Dyed Carboxyl Microspheres Consumption Value by Country (2026-2031) & (USD Million)

Table 148. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Type (2020-2025) & (Tons)

Table 149. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Type (2026-2031) & (Tons)

Table 150. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Application (2020-2025) & (Tons)

Table 151. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Application (2026-2031) & (Tons)

Table 152. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Country (2020-2025) & (Tons)

Table 153. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity by Country (2026-2031) & (Tons)

Table 154. Middle East & Africa Dyed Carboxyl Microspheres Consumption Value by Country (2020-2025) & (USD Million)

Table 155. Middle East & Africa Dyed Carboxyl Microspheres Consumption Value by Country (2026-2031) & (USD Million)

Table 156. Dyed Carboxyl Microspheres Raw Material

Table 157. Key Manufacturers of Dyed Carboxyl Microspheres Raw Materials

Table 158. Dyed Carboxyl Microspheres Typical Distributors

Table 159. Dyed Carboxyl Microspheres Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Dyed Carboxyl Microspheres Picture

Figure 2. Global Dyed Carboxyl Microspheres Revenue by Type, (USD Million), 2020 & 2024 & 2031

Figure 3. Global Dyed Carboxyl Microspheres Revenue Market Share by Type in 2024

Figure 4. Red Microsphere Examples

Figure 5. Blue Microsphere Examples

Figure 6. Green Microsphere Examples

Figure 7. Black Microsphere Examples

Figure 8. Global Dyed Carboxyl Microspheres Consumption Value by Application, (USD Million), 2020 & 2024 & 2031

Figure 9. Global Dyed Carboxyl Microspheres Revenue Market Share by Application in 2024

Figure 10. In Vitro Diagnosis Examples

Figure 11. Bioseparation Examples

Figure 12. Global Dyed Carboxyl Microspheres Consumption Value, (USD Million): 2020 & 2024 & 2031

Figure 13. Global Dyed Carboxyl Microspheres Consumption Value and Forecast (2020-2031) & (USD Million)

Figure 14. Global Dyed Carboxyl Microspheres Sales Quantity (2020-2031) & (Tons)

Figure 15. Global Dyed Carboxyl Microspheres Price (2020-2031) & (US\$/kg)

Figure 16. Global Dyed Carboxyl Microspheres Sales Quantity Market Share by Manufacturer in 2024

Figure 17. Global Dyed Carboxyl Microspheres Revenue Market Share by Manufacturer in 2024

Figure 18. Producer Shipments of Dyed Carboxyl Microspheres by Manufacturer Sales (\$MM) and Market Share (%): 2024

Figure 19. Top 3 Dyed Carboxyl Microspheres Manufacturer (Revenue) Market Share in 2024

Figure 20. Top 6 Dyed Carboxyl Microspheres Manufacturer (Revenue) Market Share in 2024

Figure 21. Global Dyed Carboxyl Microspheres Sales Quantity Market Share by Region (2020-2031)

Figure 22. Global Dyed Carboxyl Microspheres Consumption Value Market Share by Region (2020-2031)

Figure 23. North America Dyed Carboxyl Microspheres Consumption Value

(2020-2031) & (USD Million)

Figure 24. Europe Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 25. Asia-Pacific Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 26. South America Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 27. Middle East & Africa Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 28. Global Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 29. Global Dyed Carboxyl Microspheres Consumption Value Market Share by Type (2020-2031)

Figure 30. Global Dyed Carboxyl Microspheres Average Price by Type (2020-2031) & (US\$/kg)

Figure 31. Global Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 32. Global Dyed Carboxyl Microspheres Revenue Market Share by Application (2020-2031)

Figure 33. Global Dyed Carboxyl Microspheres Average Price by Application (2020-2031) & (US\$/kg)

Figure 34. North America Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 35. North America Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 36. North America Dyed Carboxyl Microspheres Sales Quantity Market Share by Country (2020-2031)

Figure 37. North America Dyed Carboxyl Microspheres Consumption Value Market Share by Country (2020-2031)

Figure 38. United States Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 39. Canada Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 40. Mexico Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 41. Europe Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 42. Europe Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 43. Europe Dyed Carboxyl Microspheres Sales Quantity Market Share by Country (2020-2031)

Figure 44. Europe Dyed Carboxyl Microspheres Consumption Value Market Share by Country (2020-2031)

Figure 45. Germany Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 46. France Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 47. United Kingdom Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 48. Russia Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 49. Italy Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 50. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 51. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 52. Asia-Pacific Dyed Carboxyl Microspheres Sales Quantity Market Share by Region (2020-2031)

Figure 53. Asia-Pacific Dyed Carboxyl Microspheres Consumption Value Market Share by Region (2020-2031)

Figure 54. China Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 55. Japan Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 56. South Korea Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 57. India Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 58. Southeast Asia Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 59. Australia Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 60. South America Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 61. South America Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 62. South America Dyed Carboxyl Microspheres Sales Quantity Market Share by

Country (2020-2031)

Figure 63. South America Dyed Carboxyl Microspheres Consumption Value Market Share by Country (2020-2031)

Figure 64. Brazil Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 65. Argentina Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 66. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity Market Share by Type (2020-2031)

Figure 67. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity Market Share by Application (2020-2031)

Figure 68. Middle East & Africa Dyed Carboxyl Microspheres Sales Quantity Market Share by Country (2020-2031)

Figure 69. Middle East & Africa Dyed Carboxyl Microspheres Consumption Value Market Share by Country (2020-2031)

Figure 70. Turkey Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 71. Egypt Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 72. Saudi Arabia Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 73. South Africa Dyed Carboxyl Microspheres Consumption Value (2020-2031) & (USD Million)

Figure 74. Dyed Carboxyl Microspheres Market Drivers

Figure 75. Dyed Carboxyl Microspheres Market Restraints

Figure 76. Dyed Carboxyl Microspheres Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Dyed Carboxyl Microspheres in 2024

Figure 79. Manufacturing Process Analysis of Dyed Carboxyl Microspheres

Figure 80. Dyed Carboxyl Microspheres Industrial Chain

Figure 81. Sales Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

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