

Global MES Buffers Market Research Report 2026(Status and Outlook)

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Abstracts

MES buffers (2-(N-morpholino)ethanesulfonic acid) are zwitterionic buffering agents widely used in biological and biochemical research to maintain a stable pH in the range of 5.5 to 6.7. It is one of the Good's buffers, designed for minimal interference with biological reactions, and is valued for its low UV absorbance, high solubility in water, and limited interaction with metal ions. MES is particularly useful in protein purification, enzyme assays, and cell culture where slightly acidic conditions are required. Its stability and low toxicity make it ideal for experiments that require precise pH control in mildly acidic environments.

The global MES Buffers market size was estimated at USD 359.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.10% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global MES Buffers market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global MES Buffers market. It offers detailed profiles of major players, including their market shares,

performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the MES Buffers market.

Global MES Buffers Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

PurMa Biologics
BioSpectra
Thermo Fisher Scientific
Avantor
Bio-Rad Laboratories
Cepharm Life Sciences
Merck Group
Lonza Group
Hunan Yunbang Biomedical
Muby Chemicals

Market Segmentation (by Type)

Powder
Solution

Market Segmentation (by Application)

Cell & Tissue Culture
Protein Chemistry
Molecular Biology
Pharmaceuticals
Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the MES Buffers Market
Overview of the regional outlook of the MES Buffers Market:

Customization of the Report

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Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

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

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of MES Buffers, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share,

product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights,

product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of MES Buffers
- 1.2 Key Market Segments
 - 1.2.1 MES Buffers Segment by Type
 - 1.2.2 MES Buffers Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MES BUFFERS MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global MES Buffers Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global MES Buffers Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MES BUFFERS MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global MES Buffers Product Life Cycle
- 3.3 Global MES Buffers Sales by Manufacturers (2020-2025)
- 3.4 Global MES Buffers Revenue Market Share by Manufacturers (2020-2025)
- 3.5 MES Buffers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global MES Buffers Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 MES Buffers Market Competitive Situation and Trends
 - 3.8.1 MES Buffers Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest MES Buffers Players Market Share by Revenue
 - 3.8.3 Mergers & Acquisitions, Expansion

4 MES BUFFERS INDUSTRY CHAIN ANALYSIS

- 4.1 MES Buffers Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MES BUFFERS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global MES Buffers Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to MES Buffers Market
- 5.7 ESG Ratings of Leading Companies

6 MES BUFFERS MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global MES Buffers Sales Market Share by Type (2020-2025)
- 6.3 Global MES Buffers Market Size by Type (2020-2025)
- 6.4 Global MES Buffers Price by Type (2020-2025)

7 MES BUFFERS MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global MES Buffers Market Sales by Application (2020-2025)
- 7.3 Global MES Buffers Market Size (M USD) by Application (2020-2025)
- 7.4 Global MES Buffers Sales Growth Rate by Application (2020-2025)

8 MES BUFFERS MARKET SALES BY REGION

8.1 Global MES Buffers Sales by Region

8.1.1 Global MES Buffers Sales by Region

8.1.2 Global MES Buffers Sales Market Share by Region

8.2 Global MES Buffers Market Size by Region

8.2.1 Global MES Buffers Market Size by Region

8.2.2 Global MES Buffers Market Size by Region

8.3 North America

8.3.1 North America MES Buffers Sales by Country

8.3.2 North America MES Buffers Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe MES Buffers Sales by Country

8.4.2 Europe MES Buffers Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific MES Buffers Sales by Region

8.5.2 Asia Pacific MES Buffers Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America MES Buffers Sales by Country

8.6.2 South America MES Buffers Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa MES Buffers Sales by Region

8.7.2 Middle East and Africa MES Buffers Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MES BUFFERS MARKET PRODUCTION BY REGION

9.1 Global Production of MES Buffers by Region(2020-2025)

9.2 Global MES Buffers Revenue Market Share by Region (2020-2025)

9.3 Global MES Buffers Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America MES Buffers Production

9.4.1 North America MES Buffers Production Growth Rate (2020-2025)

9.4.2 North America MES Buffers Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe MES Buffers Production

9.5.1 Europe MES Buffers Production Growth Rate (2020-2025)

9.5.2 Europe MES Buffers Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan MES Buffers Production (2020-2025)

9.6.1 Japan MES Buffers Production Growth Rate (2020-2025)

9.6.2 Japan MES Buffers Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China MES Buffers Production (2020-2025)

9.7.1 China MES Buffers Production Growth Rate (2020-2025)

9.7.2 China MES Buffers Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 PurMa Biologics

10.1.1 PurMa Biologics Basic Information

10.1.2 PurMa Biologics MES Buffers Product Overview

10.1.3 PurMa Biologics MES Buffers Product Market Performance

10.1.4 PurMa Biologics Business Overview

10.1.5 PurMa Biologics SWOT Analysis

10.1.6 PurMa Biologics Recent Developments

10.2 BioSpectra

10.2.1 BioSpectra Basic Information

10.2.2 BioSpectra MES Buffers Product Overview

10.2.3 BioSpectra MES Buffers Product Market Performance

- 10.2.4 BioSpectra Business Overview
- 10.2.5 BioSpectra SWOT Analysis
- 10.2.6 BioSpectra Recent Developments
- 10.3 Thermo Fisher Scientific
 - 10.3.1 Thermo Fisher Scientific Basic Information
 - 10.3.2 Thermo Fisher Scientific MES Buffers Product Overview
 - 10.3.3 Thermo Fisher Scientific MES Buffers Product Market Performance
 - 10.3.4 Thermo Fisher Scientific Business Overview
 - 10.3.5 Thermo Fisher Scientific SWOT Analysis
 - 10.3.6 Thermo Fisher Scientific Recent Developments
- 10.4 Avantor
 - 10.4.1 Avantor Basic Information
 - 10.4.2 Avantor MES Buffers Product Overview
 - 10.4.3 Avantor MES Buffers Product Market Performance
 - 10.4.4 Avantor Business Overview
 - 10.4.5 Avantor Recent Developments
- 10.5 Bio-Rad Laboratories
 - 10.5.1 Bio-Rad Laboratories Basic Information
 - 10.5.2 Bio-Rad Laboratories MES Buffers Product Overview
 - 10.5.3 Bio-Rad Laboratories MES Buffers Product Market Performance
 - 10.5.4 Bio-Rad Laboratories Business Overview
 - 10.5.5 Bio-Rad Laboratories Recent Developments
- 10.6 Cepham Life Sciences
 - 10.6.1 Cepham Life Sciences Basic Information
 - 10.6.2 Cepham Life Sciences MES Buffers Product Overview
 - 10.6.3 Cepham Life Sciences MES Buffers Product Market Performance
 - 10.6.4 Cepham Life Sciences Business Overview
 - 10.6.5 Cepham Life Sciences Recent Developments
- 10.7 Merck Group
 - 10.7.1 Merck Group Basic Information
 - 10.7.2 Merck Group MES Buffers Product Overview
 - 10.7.3 Merck Group MES Buffers Product Market Performance
 - 10.7.4 Merck Group Business Overview
 - 10.7.5 Merck Group Recent Developments
- 10.8 Lonza Group
 - 10.8.1 Lonza Group Basic Information
 - 10.8.2 Lonza Group MES Buffers Product Overview
 - 10.8.3 Lonza Group MES Buffers Product Market Performance
 - 10.8.4 Lonza Group Business Overview

- 10.8.5 Lonza Group Recent Developments
- 10.9 Hunan Yunbang Biomedical
 - 10.9.1 Hunan Yunbang Biomedical Basic Information
 - 10.9.2 Hunan Yunbang Biomedical MES Buffers Product Overview
 - 10.9.3 Hunan Yunbang Biomedical MES Buffers Product Market Performance
 - 10.9.4 Hunan Yunbang Biomedical Business Overview
 - 10.9.5 Hunan Yunbang Biomedical Recent Developments
- 10.10 Muby Chemicals
 - 10.10.1 Muby Chemicals Basic Information
 - 10.10.2 Muby Chemicals MES Buffers Product Overview
 - 10.10.3 Muby Chemicals MES Buffers Product Market Performance
 - 10.10.4 Muby Chemicals Business Overview
 - 10.10.5 Muby Chemicals Recent Developments

11 MES BUFFERS MARKET FORECAST BY REGION

- 11.1 Global MES Buffers Market Size Forecast
- 11.2 Global MES Buffers Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe MES Buffers Market Size Forecast by Country
 - 11.2.3 Asia Pacific MES Buffers Market Size Forecast by Region
 - 11.2.4 South America MES Buffers Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of MES Buffers by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

- 12.1 Global MES Buffers Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of MES Buffers by Type (2026-2035)
 - 12.1.2 Global MES Buffers Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of MES Buffers by Type (2026-2035)
- 12.2 Global MES Buffers Market Forecast by Application (2026-2035)
 - 12.2.1 Global MES Buffers Sales (K MT) Forecast by Application
 - 12.2.2 Global MES Buffers Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global MES Buffers Market Size by Type (M USD)
- Table 4. Global MES Buffers Market Size by Application
- Table 5. MES Buffers Market Size Comparison by Region (M USD)
- Table 6. Global MES Buffers Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global MES Buffers Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global MES Buffers Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global MES Buffers Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in MES Buffers as of 2025)
- Table 11. Global Market MES Buffers Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global MES Buffers Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. MES Buffers Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global MES Buffers Sales by Type (K MT)
- Table 27. Global MES Buffers Market Size by Type (M USD)
- Table 28. Global MES Buffers Sales (K MT) by Type (2020-2025)
- Table 29. Global MES Buffers Sales Market Share by Type (2020-2025)
- Table 30. Global MES Buffers Market Size (M USD) by Type (2020-2025)
- Table 31. Global MES Buffers Market Share by Type (2020-2025)

- Table 32. Global MES Buffers Price (USD/KG) by Type (2020-2025)
- Table 33. Global MES Buffers Sales (K MT) by Application
- Table 34. Global MES Buffers Market Size by Application
- Table 35. Global MES Buffers Sales by Application (2020-2025) & (K MT)
- Table 36. Global MES Buffers Sales Market Share by Application (2020-2025)
- Table 37. Global MES Buffers Market Size by Application (2020-2025) & (M USD)
- Table 38. Global MES Buffers Market Share by Application (2020-2025)
- Table 39. Global MES Buffers Sales Growth Rate by Application (2020-2025)
- Table 40. Global MES Buffers Sales by Region (2020-2025) & (K MT)
- Table 41. Global MES Buffers Sales Market Share by Region (2020-2025)
- Table 42. Global MES Buffers Market Size by Region (2020-2025) & (M USD)
- Table 43. Global MES Buffers Market Size by Region (2020-2025)
- Table 44. North America MES Buffers Sales by Country (2020-2025) & (K MT)
- Table 45. North America MES Buffers Market Size by Country (2020-2025) & (M USD)
- Table 46. Europe MES Buffers Sales by Country (2020-2025) & (K MT)
- Table 47. Europe MES Buffers Market Size by Country (2020-2025) & (M USD)
- Table 48. Asia Pacific MES Buffers Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific MES Buffers Market Size by Region (2020-2025) & (M USD)
- Table 50. South America MES Buffers Sales by Country (2020-2025) & (K MT)
- Table 51. South America MES Buffers Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa MES Buffers Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa MES Buffers Market Size by Region (2020-2025) & (M USD)
- Table 54. Global MES Buffers Production (K MT) by Region(2020-2025)
- Table 55. Global MES Buffers Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global MES Buffers Revenue Market Share by Region (2020-2025)
- Table 57. Global MES Buffers Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. North America MES Buffers Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Europe MES Buffers Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. Japan MES Buffers Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. China MES Buffers Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 62. PurMa Biologics Basic Information
- Table 63. PurMa Biologics MES Buffers Product Overview
- Table 64. PurMa Biologics MES Buffers Sales (K MT), Revenue (M USD), Price

(USD/KG) and Gross Margin (2020-2025)

Table 65. PurMa Biologics Business Overview

Table 66. PurMa Biologics SWOT Analysis

Table 67. PurMa Biologics Recent Developments

Table 68. BioSpectra Basic Information

Table 69. BioSpectra MES Buffers Product Overview

Table 70. BioSpectra MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. BioSpectra Business Overview

Table 72. BioSpectra SWOT Analysis

Table 73. BioSpectra Recent Developments

Table 74. Thermo Fisher Scientific Basic Information

Table 75. Thermo Fisher Scientific MES Buffers Product Overview

Table 76. Thermo Fisher Scientific MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Thermo Fisher Scientific Business Overview

Table 78. Thermo Fisher Scientific SWOT Analysis

Table 79. Thermo Fisher Scientific Recent Developments

Table 80. Avantor Basic Information

Table 81. Avantor MES Buffers Product Overview

Table 82. Avantor MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Avantor Business Overview

Table 84. Avantor Recent Developments

Table 85. Bio-Rad Laboratories Basic Information

Table 86. Bio-Rad Laboratories MES Buffers Product Overview

Table 87. Bio-Rad Laboratories MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Bio-Rad Laboratories Business Overview

Table 89. Bio-Rad Laboratories Recent Developments

Table 90. Cepham Life Sciences Basic Information

Table 91. Cepham Life Sciences MES Buffers Product Overview

Table 92. Cepham Life Sciences MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Cepham Life Sciences Business Overview

Table 94. Cepham Life Sciences Recent Developments

Table 95. Merck Group Basic Information

Table 96. Merck Group MES Buffers Product Overview

Table 97. Merck Group MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG)

and Gross Margin (2020-2025)

Table 98. Merck Group Business Overview

Table 99. Merck Group Recent Developments

Table 100. Lonza Group Basic Information

Table 101. Lonza Group MES Buffers Product Overview

Table 102. Lonza Group MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Lonza Group Business Overview

Table 104. Lonza Group Recent Developments

Table 105. Hunan Yunbang Biomedical Basic Information

Table 106. Hunan Yunbang Biomedical MES Buffers Product Overview

Table 107. Hunan Yunbang Biomedical MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Hunan Yunbang Biomedical Business Overview

Table 109. Hunan Yunbang Biomedical Recent Developments

Table 110. Muby Chemicals Basic Information

Table 111. Muby Chemicals MES Buffers Product Overview

Table 112. Muby Chemicals MES Buffers Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 113. Muby Chemicals Business Overview

Table 114. Muby Chemicals Recent Developments

Table 115. Global MES Buffers Sales Forecast by Region (2026-2035) & (K MT)

Table 116. Global MES Buffers Market Size Forecast by Region (2026-2035) & (M USD)

Table 117. North America MES Buffers Sales Forecast by Country (2026-2035) & (K MT)

Table 118. North America MES Buffers Market Size Forecast by Country (2026-2035) & (M USD)

Table 119. Europe MES Buffers Sales Forecast by Country (2026-2035) & (K MT)

Table 120. Europe MES Buffers Market Size Forecast by Country (2026-2035) & (M USD)

Table 121. Asia Pacific MES Buffers Sales Forecast by Region (2026-2035) & (K MT)

Table 122. Asia Pacific MES Buffers Market Size Forecast by Region (2026-2035) & (M USD)

Table 123. South America MES Buffers Sales Forecast by Country (2026-2035) & (K MT)

Table 124. South America MES Buffers Market Size Forecast by Country (2026-2035) & (M USD)

Table 125. Middle East and Africa MES Buffers Sales Forecast by Country (2026-2035)

& (Units)

Table 126. Middle East and Africa MES Buffers Market Size Forecast by Country (2026-2035) & (M USD)

Table 127. Global MES Buffers Sales Forecast by Type (2026-2035) & (K MT)

Table 128. Global MES Buffers Market Size Forecast by Type (2026-2035) & (M USD)

Table 129. Global MES Buffers Price Forecast by Type (2026-2035) & (USD/KG)

Table 130. Global MES Buffers Sales (K MT) Forecast by Application (2026-2035)

Table 131. Global MES Buffers Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of MES Buffers
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global MES Buffers Market Size (M USD), 2025-2035
- Figure 5. Global MES Buffers Market Size (M USD) (2020-2035)
- Figure 6. Global MES Buffers Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. MES Buffers Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global MES Buffers Product Life Cycle
- Figure 13. MES Buffers Sales Share by Manufacturers in 2025
- Figure 14. Global MES Buffers Revenue Share by Manufacturers in 2025
- Figure 15. MES Buffers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market MES Buffers Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by MES Buffers Revenue in 2025
- Figure 18. Industry Chain Map of MES Buffers
- Figure 19. Global MES Buffers Market PEST Analysis
- Figure 20. Global MES Buffers Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global MES Buffers Market Share by Type
- Figure 27. Sales Market Share of MES Buffers by Type (2020-2025)
- Figure 28. Sales Market Share of MES Buffers by Type in 2025
- Figure 29. Market Share of MES Buffers by Type (2020-2025)
- Figure 30. Market Share of MES Buffers by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global MES Buffers Market Share by Application

- Figure 33. Global MES Buffers Sales Market Share by Application (2020-2025)
- Figure 34. Global MES Buffers Sales Market Share by Application in 2025
- Figure 35. Global MES Buffers Market Share by Application (2020-2025)
- Figure 36. Global MES Buffers Market Share by Application in 2025
- Figure 37. Global MES Buffers Sales Growth Rate by Application (2020-2025)
- Figure 38. Global MES Buffers Sales Market Share by Region (2020-2025)
- Figure 39. Global MES Buffers Market Size by Region (2020-2025)
- Figure 40. North America MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America MES Buffers Sales Market Share by Country in 2024
- Figure 43. North America MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America MES Buffers Market Size by Country in 2024
- Figure 45. U.S. MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada MES Buffers Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada MES Buffers Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico MES Buffers Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico MES Buffers Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe MES Buffers Sales Market Share by Country in 2024
- Figure 53. Europe MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe MES Buffers Market Size by Country in 2024
- Figure 55. Germany MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 56. Germany MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 57. France MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 58. France MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 59. U.K. MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 60. U.K. MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 61. Italy MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 62. Italy MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 63. Spain MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 64. Spain MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 65. Asia Pacific MES Buffers Sales and Growth Rate (K MT)
- Figure 66. Asia Pacific MES Buffers Sales Market Share by Region in 2024
- Figure 67. Asia Pacific MES Buffers Market Size by Region in 2024
- Figure 68. China MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 69. China MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)

- Figure 70. Japan MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 71. Japan MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 72. South Korea MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 73. South Korea MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 74. India MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 75. India MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 76. Southeast Asia MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 77. Southeast Asia MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 78. South America MES Buffers Sales and Growth Rate (K MT)
- Figure 79. South America MES Buffers Sales Market Share by Country in 2024
- Figure 80. South America MES Buffers Market Size and Growth Rate (M USD)
- Figure 81. South America MES Buffers Market Size by Country in 2024
- Figure 82. Brazil MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 83. Brazil MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 84. Argentina MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 85. Argentina MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 86. Columbia MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 87. Columbia MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 88. Middle East and Africa MES Buffers Sales and Growth Rate (K MT)
- Figure 89. Middle East and Africa MES Buffers Sales Market Share by Region in 2024
- Figure 90. Middle East and Africa MES Buffers Market Size and Growth Rate (M USD)
- Figure 91. Middle East and Africa MES Buffers Market Size by Region in 2024
- Figure 92. Saudi Arabia MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 93. Saudi Arabia MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 94. UAE MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 95. UAE MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 96. Egypt MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 97. Egypt MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 98. Nigeria MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 99. Nigeria MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 100. South Africa MES Buffers Sales and Growth Rate (2020-2025) & (K MT)
- Figure 101. South Africa MES Buffers Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 102. Global MES Buffers Production Market Share by Region (2020-2025)

- Figure 103. North America MES Buffers Production (K MT) Growth Rate (2020-2025)
- Figure 104. Europe MES Buffers Production (K MT) Growth Rate (2020-2025)
- Figure 105. Japan MES Buffers Production (K MT) Growth Rate (2020-2025)
- Figure 106. China MES Buffers Production (K MT) Growth Rate (2020-2025)
- Figure 107. Global MES Buffers Sales Forecast by Volume (2020-2035) & (K MT)
- Figure 108. Global MES Buffers Market Size Forecast by Value (2020-2035) & (M USD)
- Figure 109. Global MES Buffers Sales Market Share Forecast by Type (2026-2035)
- Figure 110. Global MES Buffers Market Share Forecast by Type (2026-2035)
- Figure 111. Global MES Buffers Sales Forecast by Application (2026-2035)
- Figure 112. Global MES Buffers Market Share Forecast by Application (2026-2035)

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