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Global Microbial Preservatives for Food Preservation Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Microbial Preservatives for Food Preservation market size is expected to reach $ 1950 million by 2032, rising at a market growth of 7.9% CAGR during the forecast period (2026-2032).

In 2025, the global production volume of Microbial Preservatives for Food Preservation reached 58,000 tons, with an average selling price of US$18,000 per ton, production capacity of 72,000 tons, and a gross margin of 35.0%.

Microbial Preservatives for Food Preservation refer to biopreservative ingredients produced through the fermentation of bacteria, actinomycetes, yeasts, or other microorganisms and subsequently extracted, separated, concentrated, or formulated to inhibit food spoilage microorganisms and foodborne pathogens. Major products include nisin, natamycin, ?-polylysine, antimicrobial peptides, and composite microbial fermentation metabolites. These preservatives extend food shelf life and help maintain product quality by controlling the growth of bacteria, yeasts, and molds. They are mainly used in meat products, dairy products, bakery foods, beverages, condiments, processed fruits and vegetables, and other processed foods. Nisin and natamycin are recognized by international food-safety authorities as food additives with preservative functions, while their permitted applications and dosage levels vary by jurisdiction.

Report Scope

This report studies the global Microbial Preservatives for Food Preservation production, demand, key manufacturers, and key regions.

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This report is a detailed and comprehensive analysis of the world market for Microbial Preservatives for Food Preservation and provides market size (US$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Microbial Preservatives for Food Preservation that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Microbial Preservatives for Food Preservation total production and demand, 2021-2032, (Kilotons)

Global Microbial Preservatives for Food Preservation total production value, 2021-2032, (USD Million)

Global Microbial Preservatives for Food Preservation production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Microbial Preservatives for Food Preservation consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Microbial Preservatives for Food Preservation domestic production, consumption, key domestic manufacturers and share

Global Microbial Preservatives for Food Preservation production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Microbial Preservatives for Food Preservation production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Microbial Preservatives for Food Preservation production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Microbial Preservatives for Food Preservation market based on the following parameters - company overview,

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production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include DSM, Biozymes, Zhejiang Shengda Bio-Pharm, Chihon Biotechnology, Shandong Freda Biotechnology, Amtech Biotech, Lifecome Biochemistry, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Microbial Preservatives for Food Preservation market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Kilotons) and average price (US$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Microbial Preservatives for Food Preservation Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

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Market Segmentation

Global Microbial Preservatives for Food Preservation Market, Segmentation by Type:

Bacteriocins

Organic Acids and Their Salts

Antimicrobial Peptides

Composite Microbial Fermentation Metabolites

Global Microbial Preservatives for Food Preservation Market, Segmentation by Active Ingredient Content:

Low-content Type (Below 10%)

Medium-content Type (10%–50%)

High-content Type (Above 50%)

Standardized Potency Type

Global Microbial Preservatives for Food Preservation Market, Segmentation by Application:

Meat and Aquatic Products

Dairy Products

Bakery Products

Beverages

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Fruits, Vegetables and Processed Foods

Other Foods

Companies Profiled:

DSM

Biozymes

Zhejiang Shengda Bio-Pharm

Chihon Biotechnology

Shandong Freda Biotechnology

Amtech Biotech

Lifecome Biochemistry

Key Questions Answered

1. How big is the global Microbial Preservatives for Food Preservation market?
2. What is the demand of the global Microbial Preservatives for Food Preservation market?
3. What is the year over year growth of the global Microbial Preservatives for Food Preservation market?
4. What is the total value of the global Microbial Preservatives for Food Preservation market?
5. Who are the Major Players in the global Microbial Preservatives for Food Preservation market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

1.1 Microbial Preservatives for Food Preservation Introduction
1.2 World Microbial Preservatives for Food Preservation Supply & Forecast
  1.2.1 World Microbial Preservatives for Food Preservation Production Value (2021 & 2025 & 2032)
  1.2.2 World Microbial Preservatives for Food Preservation Production (2021-2032)
  1.2.3 World Microbial Preservatives for Food Preservation Pricing Trends (2021-2032)
1.3 World Microbial Preservatives for Food Preservation Production by Region (Based on Production Site)
  1.3.1 World Microbial Preservatives for Food Preservation Production Value by Region (2021-2032)
  1.3.2 World Microbial Preservatives for Food Preservation Production by Region (2021-2032)
  1.3.3 World Microbial Preservatives for Food Preservation Average Price by Region (2021-2032)
  1.3.4 North America Microbial Preservatives for Food Preservation Production (2021-2032)
  1.3.5 Europe Microbial Preservatives for Food Preservation Production (2021-2032)
  1.3.6 China Microbial Preservatives for Food Preservation Production (2021-2032)
  1.3.7 Japan Microbial Preservatives for Food Preservation Production (2021-2032)
  1.3.8 India Microbial Preservatives for Food Preservation Production (2021-2032)
  1.3.9 Southeast Asia Microbial Preservatives for Food Preservation Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Microbial Preservatives for Food Preservation Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Microbial Preservatives for Food Preservation Major Market Trends

2 DEMAND SUMMARY

2.1 World Microbial Preservatives for Food Preservation Demand (2021-2032)
2.2 World Microbial Preservatives for Food Preservation Consumption by Region
  2.2.1 World Microbial Preservatives for Food Preservation Consumption by Region (2021-2026)
  2.2.2 World Microbial Preservatives for Food Preservation Consumption Forecast by Region (2027-2032)

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2.3 United States Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.4 China Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.5 Europe Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.6 Japan Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.7 South Korea Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.8 ASEAN Microbial Preservatives for Food Preservation Consumption (2021-2032)
2.9 India Microbial Preservatives for Food Preservation Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Microbial Preservatives for Food Preservation Production Value by Manufacturer (2021-2026)
3.2 World Microbial Preservatives for Food Preservation Production by Manufacturer (2021-2026)
3.3 World Microbial Preservatives for Food Preservation Average Price by Manufacturer (2021-2026)
3.4 Microbial Preservatives for Food Preservation Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
  3.5.1 Global Microbial Preservatives for Food Preservation Industry Rank of Major Manufacturers
  3.5.2 Global Concentration Ratios (CR4) for Microbial Preservatives for Food Preservation in 2025
  3.5.3 Global Concentration Ratios (CR8) for Microbial Preservatives for Food Preservation in 2025
3.6 Microbial Preservatives for Food Preservation Market: Overall Company Footprint Analysis
  3.6.1 Microbial Preservatives for Food Preservation Market: Region Footprint
  3.6.2 Microbial Preservatives for Food Preservation Market: Company Product Type Footprint
  3.6.3 Microbial Preservatives for Food Preservation Market: Company Product Application Footprint
3.7 Competitive Environment
  3.7.1 Historical Structure of the Industry
  3.7.2 Barriers of Market Entry
  3.7.3 Factors of Competition
3.8 New Entrant and Capacity Expansion Plans
3.9 Mergers, Acquisition, Agreements, and Collaborations

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4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Microbial Preservatives for Food Preservation Production Value Comparison
4.1.1 United States VS China: Microbial Preservatives for Food Preservation Production Value Comparison (2021 & 2025 & 2032)
4.1.2 United States VS China: Microbial Preservatives for Food Preservation Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Microbial Preservatives for Food Preservation Production Comparison
4.2.1 United States VS China: Microbial Preservatives for Food Preservation Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Microbial Preservatives for Food Preservation Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Microbial Preservatives for Food Preservation Consumption Comparison
4.3.1 United States VS China: Microbial Preservatives for Food Preservation Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Microbial Preservatives for Food Preservation Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Microbial Preservatives for Food Preservation Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Microbial Preservatives for Food Preservation Production Value (2021-2026)
4.4.3 United States Based Manufacturers Microbial Preservatives for Food Preservation Production (2021-2026)
4.5 China Based Microbial Preservatives for Food Preservation Manufacturers and Market Share
4.5.1 China Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Microbial Preservatives for Food Preservation Production Value (2021-2026)
4.5.3 China Based Manufacturers Microbial Preservatives for Food Preservation Production (2021-2026)
4.6 Rest of World Based Microbial Preservatives for Food Preservation Manufacturers and Market Share, 2021-2026

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4.6.1 Rest of World Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Microbial Preservatives for Food Preservation Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 Bacteriocins
5.2.2 Organic Acids and Their Salts
5.2.3 Antimicrobial Peptides
5.2.4 Composite Microbial Fermentation Metabolites
5.3 Market Segment by Type
5.3.1 World Microbial Preservatives for Food Preservation Production by Type (2021-2032)
5.3.2 World Microbial Preservatives for Food Preservation Production Value by Type (2021-2032)
5.3.3 World Microbial Preservatives for Food Preservation Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY ACTIVE INGREDIENT CONTENT

6.1 World Microbial Preservatives for Food Preservation Market Size Overview by Active Ingredient Content: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Active Ingredient Content
6.2.1 Low-content Type (Below 10%)
6.2.2 Medium-content Type (10%–50%)
6.2.3 High-content Type (Above 50%)
6.2.4 Standardized Potency Type
6.3 Market Segment by Active Ingredient Content
6.3.1 World Microbial Preservatives for Food Preservation Production by Active Ingredient Content (2021-2032)
6.3.2 World Microbial Preservatives for Food Preservation Production Value by Active Ingredient Content (2021-2032)
6.3.3 World Microbial Preservatives for Food Preservation Average Price by Active

+357 96 030922
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Ingredient Content (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Microbial Preservatives for Food Preservation Market Size Overview by Application: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Application
  7.2.1 Meat and Aquatic Products
  7.2.2 Dairy Products
  7.2.3 Bakery Products
  7.2.4 Beverages
  7.2.5 Fruits, Vegetables and Processed Foods
  7.2.6 Other Foods
7.3 Market Segment by Application
  7.3.1 World Microbial Preservatives for Food Preservation Production by Application (2021-2032)
  7.3.2 World Microbial Preservatives for Food Preservation Production Value by Application (2021-2032)
  7.3.3 World Microbial Preservatives for Food Preservation Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 DSM
  8.1.1 DSM Details
  8.1.2 DSM Major Business
  8.1.3 DSM Microbial Preservatives for Food Preservation Product and Services
  8.1.4 DSM Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
  8.1.5 DSM Recent Developments/Updates
  8.1.6 DSM Competitive Strengths & Weaknesses
8.2 Biozymes
  8.2.1 Biozymes Details
  8.2.2 Biozymes Major Business
  8.2.3 Biozymes Microbial Preservatives for Food Preservation Product and Services
  8.2.4 Biozymes Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
  8.2.5 Biozymes Recent Developments/Updates
  8.2.6 Biozymes Competitive Strengths & Weaknesses

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8.3 Zhejiang Shengda Bio-Pharm
8.3.1 Zhejiang Shengda Bio-Pharm Details
8.3.2 Zhejiang Shengda Bio-Pharm Major Business
8.3.3 Zhejiang Shengda Bio-Pharm Microbial Preservatives for Food Preservation Product and Services
8.3.4 Zhejiang Shengda Bio-Pharm Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.3.5 Zhejiang Shengda Bio-Pharm Recent Developments/Updates
8.3.6 Zhejiang Shengda Bio-Pharm Competitive Strengths & Weaknesses
8.4 Chihon Biotechnology
8.4.1 Chihon Biotechnology Details
8.4.2 Chihon Biotechnology Major Business
8.4.3 Chihon Biotechnology Microbial Preservatives for Food Preservation Product and Services
8.4.4 Chihon Biotechnology Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.4.5 Chihon Biotechnology Recent Developments/Updates
8.4.6 Chihon Biotechnology Competitive Strengths & Weaknesses
8.5 Shandong Freda Biotechnology
8.5.1 Shandong Freda Biotechnology Details
8.5.2 Shandong Freda Biotechnology Major Business
8.5.3 Shandong Freda Biotechnology Microbial Preservatives for Food Preservation Product and Services
8.5.4 Shandong Freda Biotechnology Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.5.5 Shandong Freda Biotechnology Recent Developments/Updates
8.5.6 Shandong Freda Biotechnology Competitive Strengths & Weaknesses
8.6 Amtech Biotech
8.6.1 Amtech Biotech Details
8.6.2 Amtech Biotech Major Business
8.6.3 Amtech Biotech Microbial Preservatives for Food Preservation Product and Services
8.6.4 Amtech Biotech Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.6.5 Amtech Biotech Recent Developments/Updates
8.6.6 Amtech Biotech Competitive Strengths & Weaknesses
8.7 Lifecome Biochemistry
8.7.1 Lifecome Biochemistry Details
8.7.2 Lifecome Biochemistry Major Business

+357 96 030922
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8.7.3 Lifecome Biochemistry Microbial Preservatives for Food Preservation Product and Services
8.7.4 Lifecome Biochemistry Microbial Preservatives for Food Preservation Production, Price, Value, Gross Margin and Market Share (2021-2026)
8.7.5 Lifecome Biochemistry Recent Developments/Updates
8.7.6 Lifecome Biochemistry Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

9.1 Microbial Preservatives for Food Preservation Industry Chain
9.2 Microbial Preservatives for Food Preservation Upstream Analysis
9.2.1 Microbial Preservatives for Food Preservation Core Raw Materials
9.2.2 Main Manufacturers of Microbial Preservatives for Food Preservation Core Raw Materials
9.3 Midstream Analysis
9.4 Downstream Analysis
9.5 Microbial Preservatives for Food Preservation Production Mode
9.6 Microbial Preservatives for Food Preservation Procurement Model
9.7 Microbial Preservatives for Food Preservation Industry Sales Model and Sales Channels
9.7.1 Microbial Preservatives for Food Preservation Sales Model
9.7.2 Microbial Preservatives for Food Preservation Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology
11.2 Research Process and Data Source
11.3 Disclaimer

+357 96 030922
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List Of Tables

LIST OF TABLES

Table 1. World Microbial Preservatives for Food Preservation Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Microbial Preservatives for Food Preservation Production Value by Region (2021-2026) & (USD Million)
Table 3. World Microbial Preservatives for Food Preservation Production Value by Region (2027-2032) & (USD Million)
Table 4. World Microbial Preservatives for Food Preservation Production Value Market Share by Region (2021-2026)
Table 5. World Microbial Preservatives for Food Preservation Production Value Market Share by Region (2027-2032)
Table 6. World Microbial Preservatives for Food Preservation Production by Region (2021-2026) & (Kilotons)
Table 7. World Microbial Preservatives for Food Preservation Production by Region (2027-2032) & (Kilotons)
Table 8. World Microbial Preservatives for Food Preservation Production Market Share by Region (2021-2026)
Table 9. World Microbial Preservatives for Food Preservation Production Market Share by Region (2027-2032)
Table 10. World Microbial Preservatives for Food Preservation Average Price by Region (2021-2026) & (US$/Ton)
Table 11. World Microbial Preservatives for Food Preservation Average Price by Region (2027-2032) & (US$/Ton)
Table 12. Microbial Preservatives for Food Preservation Major Market Trends
Table 13. World Microbial Preservatives for Food Preservation Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)
Table 14. World Microbial Preservatives for Food Preservation Consumption by Region (2021-2026) & (Kilotons)
Table 15. World Microbial Preservatives for Food Preservation Consumption Forecast by Region (2027-2032) & (Kilotons)
Table 16. World Microbial Preservatives for Food Preservation Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Microbial Preservatives for Food Preservation Producers in 2025
Table 18. World Microbial Preservatives for Food Preservation Production by Manufacturer (2021-2026) & (Kilotons)

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info@marketpublishers.com

Table 19. Production Market Share of Key Microbial Preservatives for Food Preservation Producers in 2025
Table 20. World Microbial Preservatives for Food Preservation Average Price by Manufacturer (2021-2026) & (US$/Ton)
Table 21. Global Microbial Preservatives for Food Preservation Company Evaluation Quadrant
Table 22. World Microbial Preservatives for Food Preservation Industry Rank of Major Manufacturers, Based on Production Value in 2025
Table 23. Head Office and Microbial Preservatives for Food Preservation Production Site of Key Manufacturer
Table 24. Microbial Preservatives for Food Preservation Market: Company Product Type Footprint
Table 25. Microbial Preservatives for Food Preservation Market: Company Product Application Footprint
Table 26. Microbial Preservatives for Food Preservation Competitive Factors
Table 27. Microbial Preservatives for Food Preservation New Entrant and Capacity Expansion Plans
Table 28. Microbial Preservatives for Food Preservation Mergers & Acquisitions Activity
Table 29. United States VS China Microbial Preservatives for Food Preservation Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Microbial Preservatives for Food Preservation Production Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 31. United States VS China Microbial Preservatives for Food Preservation Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)
Table 32. United States Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Microbial Preservatives for Food Preservation Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Microbial Preservatives for Food Preservation Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Microbial Preservatives for Food Preservation Production (2021-2026) & (Kilotons)
Table 36. United States Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share (2021-2026)
Table 37. China Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Microbial Preservatives for Food Preservation Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Microbial Preservatives for Food Preservation

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Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Microbial Preservatives for Food Preservation Production, (2021-2026) & (Kilotons)
Table 41. China Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share (2021-2026)
Table 42. Rest of World Based Microbial Preservatives for Food Preservation Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production Value Market Share (2021-2026)
Table 45. Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production, (2021-2026) & (Kilotons)
Table 46. Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share (2021-2026)
Table 47. World Microbial Preservatives for Food Preservation Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Microbial Preservatives for Food Preservation Production by Type (2021-2026) & (Kilotons)
Table 49. World Microbial Preservatives for Food Preservation Production by Type (2027-2032) & (Kilotons)
Table 50. World Microbial Preservatives for Food Preservation Production Value by Type (2021-2026) & (USD Million)
Table 51. World Microbial Preservatives for Food Preservation Production Value by Type (2027-2032) & (USD Million)
Table 52. World Microbial Preservatives for Food Preservation Average Price by Type (2021-2026) & (US$/Ton)
Table 53. World Microbial Preservatives for Food Preservation Average Price by Type (2027-2032) & (US$/Ton)
Table 54. World Microbial Preservatives for Food Preservation Production Value by Active Ingredient Content, (USD Million), 2021 & 2025 & 2032
Table 55. World Microbial Preservatives for Food Preservation Production by Active Ingredient Content (2021-2026) & (Kilotons)
Table 56. World Microbial Preservatives for Food Preservation Production by Active Ingredient Content (2027-2032) & (Kilotons)
Table 57. World Microbial Preservatives for Food Preservation Production Value by Active Ingredient Content (2021-2026) & (USD Million)
Table 58. World Microbial Preservatives for Food Preservation Production Value by Active Ingredient Content (2027-2032) & (USD Million)

+357 96 030922
info@marketpublishers.com

Table 59. World Microbial Preservatives for Food Preservation Average Price by Active Ingredient Content (2021-2026) & (US$/Ton)
Table 60. World Microbial Preservatives for Food Preservation Average Price by Active Ingredient Content (2027-2032) & (US$/Ton)
Table 61. World Microbial Preservatives for Food Preservation Production Value by Application, (USD Million), 2021 & 2025 & 2032
Table 62. World Microbial Preservatives for Food Preservation Production by Application (2021-2026) & (Kilotons)
Table 63. World Microbial Preservatives for Food Preservation Production by Application (2027-2032) & (Kilotons)
Table 64. World Microbial Preservatives for Food Preservation Production Value by Application (2021-2026) & (USD Million)
Table 65. World Microbial Preservatives for Food Preservation Production Value by Application (2027-2032) & (USD Million)
Table 66. World Microbial Preservatives for Food Preservation Average Price by Application (2021-2026) & (US$/Ton)
Table 67. World Microbial Preservatives for Food Preservation Average Price by Application (2027-2032) & (US$/Ton)
Table 68. DSM Basic Information, Manufacturing Base and Competitors
Table 69. DSM Major Business
Table 70. DSM Microbial Preservatives for Food Preservation Product and Services
Table 71. DSM Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 72. DSM Recent Developments/Updates
Table 73. DSM Competitive Strengths & Weaknesses
Table 74. Biozymes Basic Information, Manufacturing Base and Competitors
Table 75. Biozymes Major Business
Table 76. Biozymes Microbial Preservatives for Food Preservation Product and Services
Table 77. Biozymes Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 78. Biozymes Recent Developments/Updates
Table 79. Biozymes Competitive Strengths & Weaknesses
Table 80. Zhejiang Shengda Bio-Pharm Basic Information, Manufacturing Base and Competitors
Table 81. Zhejiang Shengda Bio-Pharm Major Business
Table 82. Zhejiang Shengda Bio-Pharm Microbial Preservatives for Food Preservation

+357 96 030922
info@marketpublishers.com

Product and Services
Table 83. Zhejiang Shengda Bio-Pharm Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 84. Zhejiang Shengda Bio-Pharm Recent Developments/Updates
Table 85. Zhejiang Shengda Bio-Pharm Competitive Strengths & Weaknesses
Table 86. Chihon Biotechnology Basic Information, Manufacturing Base and Competitors
Table 87. Chihon Biotechnology Major Business
Table 88. Chihon Biotechnology Microbial Preservatives for Food Preservation Product and Services
Table 89. Chihon Biotechnology Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 90. Chihon Biotechnology Recent Developments/Updates
Table 91. Chihon Biotechnology Competitive Strengths & Weaknesses
Table 92. Shandong Freda Biotechnology Basic Information, Manufacturing Base and Competitors
Table 93. Shandong Freda Biotechnology Major Business
Table 94. Shandong Freda Biotechnology Microbial Preservatives for Food Preservation Product and Services
Table 95. Shandong Freda Biotechnology Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 96. Shandong Freda Biotechnology Recent Developments/Updates
Table 97. Shandong Freda Biotechnology Competitive Strengths & Weaknesses
Table 98. Amtech Biotech Basic Information, Manufacturing Base and Competitors
Table 99. Amtech Biotech Major Business
Table 100. Amtech Biotech Microbial Preservatives for Food Preservation Product and Services
Table 101. Amtech Biotech Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 102. Amtech Biotech Recent Developments/Updates
Table 103. Amtech Biotech Competitive Strengths & Weaknesses
Table 104. Lifecome Biochemistry Basic Information, Manufacturing Base and Competitors
Table 105. Lifecome Biochemistry Major Business
Table 106. Lifecome Biochemistry Microbial Preservatives for Food Preservation

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Product and Services
Table 107. Lifecome Biochemistry Microbial Preservatives for Food Preservation Production (Kilotons), Price (US$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 108. Lifecome Biochemistry Recent Developments/Updates
Table 109. Lifecome Biochemistry Competitive Strengths & Weaknesses
Table 110. Global Key Players of Microbial Preservatives for Food Preservation Upstream (Raw Materials)
Table 111. Global Microbial Preservatives for Food Preservation Typical Customers
Table 112. Microbial Preservatives for Food Preservation Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Microbial Preservatives for Food Preservation Picture
Figure 2. World Microbial Preservatives for Food Preservation Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Microbial Preservatives for Food Preservation Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 5. World Microbial Preservatives for Food Preservation Average Price (2021-2032) & (US$/Ton)
Figure 6. World Microbial Preservatives for Food Preservation Production Value Market Share by Region (2021-2032)
Figure 7. World Microbial Preservatives for Food Preservation Production Market Share by Region (2021-2032)
Figure 8. North America Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 9. Europe Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 10. China Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 11. Japan Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 12. India Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 13. Southeast Asia Microbial Preservatives for Food Preservation Production (2021-2032) & (Kilotons)
Figure 14. Microbial Preservatives for Food Preservation Market Drivers
Figure 15. Factors Affecting Demand
Figure 16. World Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 17. World Microbial Preservatives for Food Preservation Consumption Market Share by Region (2021-2032)
Figure 18. United States Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 19. China Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)

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Figure 20. Europe Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 21. Japan Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 22. South Korea Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 23. ASEAN Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 24. India Microbial Preservatives for Food Preservation Consumption (2021-2032) & (Kilotons)
Figure 25. Producer Shipments of Microbial Preservatives for Food Preservation by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 26. Global Four-firm Concentration Ratios (CR4) for Microbial Preservatives for Food Preservation Markets in 2025
Figure 27. Global Four-firm Concentration Ratios (CR8) for Microbial Preservatives for Food Preservation Markets in 2025
Figure 28. United States VS China: Microbial Preservatives for Food Preservation Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 29. United States VS China: Microbial Preservatives for Food Preservation Production Market Share Comparison (2021 & 2025 & 2032)
Figure 30. United States VS China: Microbial Preservatives for Food Preservation Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 31. United States Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share 2025
Figure 32. China Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share 2025
Figure 33. Rest of World Based Manufacturers Microbial Preservatives for Food Preservation Production Market Share 2025
Figure 34. World Microbial Preservatives for Food Preservation Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 35. World Microbial Preservatives for Food Preservation Production Value Market Share by Type in 2025
Figure 36. Bacteriocins
Figure 37. Organic Acids and Their Salts
Figure 38. Antimicrobial Peptides
Figure 39. Composite Microbial Fermentation Metabolites
Figure 40. World Microbial Preservatives for Food Preservation Production Market Share by Type (2021-2032)
Figure 41. World Microbial Preservatives for Food Preservation Production Value

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Market Share by Type (2021-2032)
Figure 42. World Microbial Preservatives for Food Preservation Average Price by Type (2021-2032) & (US$/Ton)
Figure 43. World Microbial Preservatives for Food Preservation Production Value by Active Ingredient Content, (USD Million), 2021 & 2025 & 2032
Figure 44. World Microbial Preservatives for Food Preservation Production Value Market Share by Active Ingredient Content in 2025
Figure 45. Low-content Type (Below 10%)
Figure 46. Medium-content Type (10%–50%)
Figure 47. High-content Type (Above 50%)
Figure 48. Standardized Potency Type
Figure 49. World Microbial Preservatives for Food Preservation Production Market Share by Active Ingredient Content (2021-2032)
Figure 50. World Microbial Preservatives for Food Preservation Production Value Market Share by Active Ingredient Content (2021-2032)
Figure 51. World Microbial Preservatives for Food Preservation Average Price by Active Ingredient Content (2021-2032) & (US$/Ton)
Figure 52. World Microbial Preservatives for Food Preservation Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 53. World Microbial Preservatives for Food Preservation Production Value Market Share by Application in 2025
Figure 54. Meat and Aquatic Products
Figure 55. Dairy Products
Figure 56. Bakery Products
Figure 57. Beverages
Figure 58. Fruits, Vegetables and Processed Foods
Figure 59. Other Foods
Figure 60. World Microbial Preservatives for Food Preservation Production Market Share by Application (2021-2032)
Figure 61. World Microbial Preservatives for Food Preservation Production Value Market Share by Application (2021-2032)
Figure 62. World Microbial Preservatives for Food Preservation Average Price by Application (2021-2032) & (US$/Ton)
Figure 63. Microbial Preservatives for Food Preservation Industry Chain
Figure 64. Microbial Preservatives for Food Preservation Procurement Model
Figure 65. Microbial Preservatives for Food Preservation Sales Model
Figure 66. Microbial Preservatives for Food Preservation Sales Channels, Direct Sales, and Distribution
Figure 67. Methodology

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Figure 68. Research Process and Data Source

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