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Global Bacillus Licheniformis Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Bacillus Licheniformis market size is expected to reach $ 97 million by 2032, rising at a market growth of 5.5% CAGR during the forecast period (2026-2032).

Bacillus Licheniformis is a Gram-positive, spore-forming bacterium capable of producing stress-resistant spores. Commercially available products typically appear as light gray, beige, or off-white powders. Key quality indicators include viable cell count, contamination rate, moisture content, particle size, spore formation rate, and stability against gastric acid, bile salts, and high temperatures. Rather than providing direct nutrition, it functions by inhibiting harmful bacteria, improving intestinal microecology, secreting enzymes, promoting nutrient absorption, and enhancing the microecology of water or soil. Consequently, it is widely used in applications such as antibiotic alternatives in animal feed, livestock and poultry health management, agricultural efficiency enhancement (reducing chemical inputs), and environmental bioremediation.

The upstream segment of the Bacillus licheniformis live bacterial powder industry involves production strains, fermentation media raw materials, carriers and excipients, protective agents, and packaging materials. The midstream segment encompasses strain propagation, liquid fermentation, sporulation, concentration, drying, formulation/blending, and packaging. The downstream market primarily serves feed mills, livestock and aquaculture enterprises, microbial fertilizer manufacturers, suppliers of aquaculture inputs, and environmental engineering firms.
Global sales volume is in the range of thousands of tonnes. Product prices fluctuate significantly based on viable cell counts and product grades; mainstream products typically range from $10 to $25 per kilogram, while high-concentration products can exceed $30 per kilogram. Leading manufacturers in the industry generally achieve gross profit margins of approximately 30% to 45%.

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The growth of Bacillus licheniformis live bacterial powder is primarily driven by the ban on antibiotic feed additives, the reduction of antibiotics in animal husbandry, the promotion of microbial fertilizers, and the shift toward eco-friendly aquaculture practices; consequently, there is a sustained rise in demand for *Bacillus* products that offer stability, high viable cell counts, and processing resilience. Compared to lactic acid bacteria, Bacillus licheniformis spores exhibit superior heat and storage stability, making them better suited for feed pelleting, transportation, and large-scale application; however, the industry presents significant barriers to entry regarding strain selection, fermentation sporulation rates, contamination control, survival rates during drying, and the consistency of end-use performance. Market growth is hindered by product homogenization, fierce price competition among low-end powders, and issues such as overstated viable cell counts or inconsistent efficacy, which have led to divergent levels of trust among downstream users. The industry is expected to shift its focus from merely competing on viable cell counts to prioritizing strain functionality, application validation, formulation strategies, and regulatory compliance capabilities, with steady growth potential remaining for high-end micro-ecological products used in animal feed, agriculture, and aquaculture.

This report studies the global Bacillus Licheniformis production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Bacillus Licheniformis 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 Bacillus Licheniformis that contribute to its increasing demand across many markets.

Highlights and key features of the study
Global Bacillus Licheniformis total production and demand, 2021-2032, (Tons)
Global Bacillus Licheniformis total production value, 2021-2032, (USD Million)
Global Bacillus Licheniformis production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)
Global Bacillus Licheniformis consumption by region & country, CAGR, 2021-2032 & (Tons)
U.S. VS China: Bacillus Licheniformis domestic production, consumption, key domestic manufacturers and share
Global Bacillus Licheniformis production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

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Global Bacillus Licheniformis production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)
Global Bacillus Licheniformis production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Bacillus Licheniformis market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Novonesis, Applied Biotech Industries, Huvepharma, BIO-CAT, Zytex, Beijing CRVAB Bio-Technology, Shandong Yihao Biotechnology, Shandong Tianrunhe Bioengineering, 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 Bacillus Licheniformis market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US$ Millions), volume (production, consumption) & (Tons) and average price (US$/kg) 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 Bacillus Licheniformis Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

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India

Rest of World

Global Bacillus Licheniformis Market, Segmentation by Type:

20 Billion CFU/g

100 Billion CFU/g

200 Billion CFU/g

Other

Global Bacillus Licheniformis Market, Segmentation by Grade:

Feed Grade

Agricultural Grade

Aquaculture Grade

Other

Global Bacillus Licheniformis Market, Segmentation by Product Form:

Powder

Granules

Global Bacillus Licheniformis Market, Segmentation by Application:

Livestock and Poultry Feed

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Aquaculture

Agricultural Biocontrol

Other

Companies Profiled:

Novonesis

Applied Biotech Industries

Huvepharma

BIO-CAT

Zytex

Beijing CRVAB Bio-Technology

Shandong Yihao Biotechnology

Shandong Tianrunhe Bioengineering

Key Questions Answered:
1. How big is the global Bacillus Licheniformis market?
2. What is the demand of the global Bacillus Licheniformis market?
3. What is the year over year growth of the global Bacillus Licheniformis market?
4. What is the production and production value of the global Bacillus Licheniformis market?
5. Who are the key producers in the global Bacillus Licheniformis market?
6. What are the growth factors driving the market demand?

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Contents

1 SUPPLY SUMMARY

1.1 Bacillus Licheniformis Introduction
1.2 World Bacillus Licheniformis Supply & Forecast
  1.2.1 World Bacillus Licheniformis Production Value (2021 & 2025 & 2032)
  1.2.2 World Bacillus Licheniformis Production (2021-2032)
  1.2.3 World Bacillus Licheniformis Pricing Trends (2021-2032)
1.3 World Bacillus Licheniformis Production by Region (Based on Production Site)
  1.3.1 World Bacillus Licheniformis Production Value by Region (2021-2032)
  1.3.2 World Bacillus Licheniformis Production by Region (2021-2032)
  1.3.3 World Bacillus Licheniformis Average Price by Region (2021-2032)
  1.3.4 North America Bacillus Licheniformis Production (2021-2032)
  1.3.5 Europe Bacillus Licheniformis Production (2021-2032)
  1.3.6 China Bacillus Licheniformis Production (2021-2032)
1.4 Market Drivers, Restraints and Trends
  1.4.1 Bacillus Licheniformis Market Drivers
  1.4.2 Factors Affecting Demand
  1.4.3 Bacillus Licheniformis Major Market Trends

2 DEMAND SUMMARY

2.1 World Bacillus Licheniformis Demand (2021-2032)
2.2 World Bacillus Licheniformis Consumption by Region
  2.2.1 World Bacillus Licheniformis Consumption by Region (2021-2026)
  2.2.2 World Bacillus Licheniformis Consumption Forecast by Region (2027-2032)
2.3 United States Bacillus Licheniformis Consumption (2021-2032)
2.4 China Bacillus Licheniformis Consumption (2021-2032)
2.5 Europe Bacillus Licheniformis Consumption (2021-2032)
2.6 Japan Bacillus Licheniformis Consumption (2021-2032)
2.7 South Korea Bacillus Licheniformis Consumption (2021-2032)
2.8 ASEAN Bacillus Licheniformis Consumption (2021-2032)
2.9 India Bacillus Licheniformis Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Bacillus Licheniformis Production Value by Manufacturer (2021-2026)
3.2 World Bacillus Licheniformis Production by Manufacturer (2021-2026)

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info@marketpublishers.com

3.3 World Bacillus Licheniformis Average Price by Manufacturer (2021-2026)
3.4 Bacillus Licheniformis Company Evaluation Quadrant
3.5 Industry Rank and Concentration Rate (CR)
3.5.1 Global Bacillus Licheniformis Industry Rank of Major Manufacturers
3.5.2 Global Concentration Ratios (CR4) for Bacillus Licheniformis in 2025
3.5.3 Global Concentration Ratios (CR8) for Bacillus Licheniformis in 2025
3.6 Bacillus Licheniformis Market: Overall Company Footprint Analysis
3.6.1 Bacillus Licheniformis Market: Region Footprint
3.6.2 Bacillus Licheniformis Market: Company Product Type Footprint
3.6.3 Bacillus Licheniformis 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

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Bacillus Licheniformis Production Value Comparison
4.1.1 United States VS China: Bacillus Licheniformis Production Value Comparison (2021 & 2025 & 2032)
4.1.2 United States VS China: Bacillus Licheniformis Production Value Market Share Comparison (2021 & 2025 & 2032)
4.2 United States VS China: Bacillus Licheniformis Production Comparison
4.2.1 United States VS China: Bacillus Licheniformis Production Comparison (2021 & 2025 & 2032)
4.2.2 United States VS China: Bacillus Licheniformis Production Market Share Comparison (2021 & 2025 & 2032)
4.3 United States VS China: Bacillus Licheniformis Consumption Comparison
4.3.1 United States VS China: Bacillus Licheniformis Consumption Comparison (2021 & 2025 & 2032)
4.3.2 United States VS China: Bacillus Licheniformis Consumption Market Share Comparison (2021 & 2025 & 2032)
4.4 United States Based Bacillus Licheniformis Manufacturers and Market Share, 2021-2026
4.4.1 United States Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (States, Country)
4.4.2 United States Based Manufacturers Bacillus Licheniformis Production Value

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(2021-2026)
4.4.3 United States Based Manufacturers Bacillus Licheniformis Production (2021-2026)
4.5 China Based Bacillus Licheniformis Manufacturers and Market Share
4.5.1 China Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (Province, Country)
4.5.2 China Based Manufacturers Bacillus Licheniformis Production Value (2021-2026)
4.5.3 China Based Manufacturers Bacillus Licheniformis Production (2021-2026)
4.6 Rest of World Based Bacillus Licheniformis Manufacturers and Market Share, 2021-2026
4.6.1 Rest of World Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (State, Country)
4.6.2 Rest of World Based Manufacturers Bacillus Licheniformis Production Value (2021-2026)
4.6.3 Rest of World Based Manufacturers Bacillus Licheniformis Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Bacillus Licheniformis Market Size Overview by Type: 2021 VS 2025 VS 2032
5.2 Segment Introduction by Type
5.2.1 20 Billion CFU/g
5.2.2 100 Billion CFU/g
5.2.3 200 Billion CFU/g
5.2.4 Other
5.3 Market Segment by Type
5.3.1 World Bacillus Licheniformis Production by Type (2021-2032)
5.3.2 World Bacillus Licheniformis Production Value by Type (2021-2032)
5.3.3 World Bacillus Licheniformis Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY GRADE

6.1 World Bacillus Licheniformis Market Size Overview by Grade: 2021 VS 2025 VS 2032
6.2 Segment Introduction by Grade
6.2.1 Feed Grade
6.2.2 Agricultural Grade
6.2.3 Aquaculture Grade

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6.2.4 Other
6.3 Market Segment by Grade
6.3.1 World Bacillus Licheniformis Production by Grade (2021-2032)
6.3.2 World Bacillus Licheniformis Production Value by Grade (2021-2032)
6.3.3 World Bacillus Licheniformis Average Price by Grade (2021-2032)

7 MARKET ANALYSIS BY PRODUCT FORM

7.1 World Bacillus Licheniformis Market Size Overview by Product Form: 2021 VS 2025 VS 2032
7.2 Segment Introduction by Product Form
7.2.1 Powder
7.2.2 Granules
7.3 Market Segment by Product Form
7.3.1 World Bacillus Licheniformis Production by Product Form (2021-2032)
7.3.2 World Bacillus Licheniformis Production Value by Product Form (2021-2032)
7.3.3 World Bacillus Licheniformis Average Price by Product Form (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Bacillus Licheniformis Market Size Overview by Application: 2021 VS 2025 VS 2032
8.2 Segment Introduction by Application
8.2.1 Livestock and Poultry Feed
8.2.2 Aquaculture
8.2.3 Agricultural Biocontrol
8.2.4 Other
8.3 Market Segment by Application
8.3.1 World Bacillus Licheniformis Production by Application (2021-2032)
8.3.2 World Bacillus Licheniformis Production Value by Application (2021-2032)
8.3.3 World Bacillus Licheniformis Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Novonesis
9.1.1 Novonesis Details
9.1.2 Novonesis Major Business
9.1.3 Novonesis Bacillus Licheniformis Product and Services
9.1.4 Novonesis Bacillus Licheniformis Production, Price, Value, Gross Margin and

+357 96 030922
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Market Share (2021-2026)
9.1.5 Novonesis Recent Developments/Updates
9.1.6 Novonesis Competitive Strengths & Weaknesses
9.2 Applied Biotech Industries
9.2.1 Applied Biotech Industries Details
9.2.2 Applied Biotech Industries Major Business
9.2.3 Applied Biotech Industries Bacillus Licheniformis Product and Services
9.2.4 Applied Biotech Industries Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.2.5 Applied Biotech Industries Recent Developments/Updates
9.2.6 Applied Biotech Industries Competitive Strengths & Weaknesses
9.3 Huvepharma
9.3.1 Huvepharma Details
9.3.2 Huvepharma Major Business
9.3.3 Huvepharma Bacillus Licheniformis Product and Services
9.3.4 Huvepharma Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.3.5 Huvepharma Recent Developments/Updates
9.3.6 Huvepharma Competitive Strengths & Weaknesses
9.4 BIO-CAT
9.4.1 BIO-CAT Details
9.4.2 BIO-CAT Major Business
9.4.3 BIO-CAT Bacillus Licheniformis Product and Services
9.4.4 BIO-CAT Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.4.5 BIO-CAT Recent Developments/Updates
9.4.6 BIO-CAT Competitive Strengths & Weaknesses
9.5 Zytex
9.5.1 Zytex Details
9.5.2 Zytex Major Business
9.5.3 Zytex Bacillus Licheniformis Product and Services
9.5.4 Zytex Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.5.5 Zytex Recent Developments/Updates
9.5.6 Zytex Competitive Strengths & Weaknesses
9.6 Beijing CRVAB Bio-Technology
9.6.1 Beijing CRVAB Bio-Technology Details
9.6.2 Beijing CRVAB Bio-Technology Major Business
9.6.3 Beijing CRVAB Bio-Technology Bacillus Licheniformis Product and Services

+357 96 030922
info@marketpublishers.com

9.6.4 Beijing CRVAB Bio-Technology Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.6.5 Beijing CRVAB Bio-Technology Recent Developments/Updates
9.6.6 Beijing CRVAB Bio-Technology Competitive Strengths & Weaknesses
9.7 Shandong Yihao Biotechnology
9.7.1 Shandong Yihao Biotechnology Details
9.7.2 Shandong Yihao Biotechnology Major Business
9.7.3 Shandong Yihao Biotechnology Bacillus Licheniformis Product and Services
9.7.4 Shandong Yihao Biotechnology Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.7.5 Shandong Yihao Biotechnology Recent Developments/Updates
9.7.6 Shandong Yihao Biotechnology Competitive Strengths & Weaknesses
9.8 Shandong Tianrunhe Bioengineering
9.8.1 Shandong Tianrunhe Bioengineering Details
9.8.2 Shandong Tianrunhe Bioengineering Major Business
9.8.3 Shandong Tianrunhe Bioengineering Bacillus Licheniformis Product and Services
9.8.4 Shandong Tianrunhe Bioengineering Bacillus Licheniformis Production, Price, Value, Gross Margin and Market Share (2021-2026)
9.8.5 Shandong Tianrunhe Bioengineering Recent Developments/Updates
9.8.6 Shandong Tianrunhe Bioengineering Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

10.1 Bacillus Licheniformis Industry Chain
10.2 Bacillus Licheniformis Upstream Analysis
10.2.1 Bacillus Licheniformis Core Raw Materials
10.2.2 Main Manufacturers of Bacillus Licheniformis Core Raw Materials
10.3 Midstream Analysis
10.4 Downstream Analysis
10.5 Bacillus Licheniformis Production Mode
10.6 Bacillus Licheniformis Procurement Model
10.7 Bacillus Licheniformis Industry Sales Model and Sales Channels
10.7.1 Bacillus Licheniformis Sales Model
10.7.2 Bacillus Licheniformis Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

+357 96 030922
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12.1 Methodology
12.2 Research Process and Data Source
12.3 Disclaimer

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. World Bacillus Licheniformis Production Value by Region (2021, 2025 and 2032) & (USD Million)
Table 2. World Bacillus Licheniformis Production Value by Region (2021-2026) & (USD Million)
Table 3. World Bacillus Licheniformis Production Value by Region (2027-2032) & (USD Million)
Table 4. World Bacillus Licheniformis Production Value Market Share by Region (2021-2026)
Table 5. World Bacillus Licheniformis Production Value Market Share by Region (2027-2032)
Table 6. World Bacillus Licheniformis Production by Region (2021-2026) & (Tons)
Table 7. World Bacillus Licheniformis Production by Region (2027-2032) & (Tons)
Table 8. World Bacillus Licheniformis Production Market Share by Region (2021-2026)
Table 9. World Bacillus Licheniformis Production Market Share by Region (2027-2032)
Table 10. World Bacillus Licheniformis Average Price by Region (2021-2026) & (US$/kg)
Table 11. World Bacillus Licheniformis Average Price by Region (2027-2032) & (US$/kg)
Table 12. Bacillus Licheniformis Major Market Trends
Table 13. World Bacillus Licheniformis Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)
Table 14. World Bacillus Licheniformis Consumption by Region (2021-2026) & (Tons)
Table 15. World Bacillus Licheniformis Consumption Forecast by Region (2027-2032) & (Tons)
Table 16. World Bacillus Licheniformis Production Value by Manufacturer (2021-2026) & (USD Million)
Table 17. Production Value Market Share of Key Bacillus Licheniformis Producers in 2025
Table 18. World Bacillus Licheniformis Production by Manufacturer (2021-2026) & (Tons)
Table 19. Production Market Share of Key Bacillus Licheniformis Producers in 2025
Table 20. World Bacillus Licheniformis Average Price by Manufacturer (2021-2026) & (US$/kg)
Table 21. Global Bacillus Licheniformis Company Evaluation Quadrant
Table 22. World Bacillus Licheniformis Industry Rank of Major Manufacturers, Based on

+357 96 030922
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Production Value in 2025
Table 23. Head Office and Bacillus Licheniformis Production Site of Key Manufacturer
Table 24. Bacillus Licheniformis Market: Company Product Type Footprint
Table 25. Bacillus Licheniformis Market: Company Product Application Footprint
Table 26. Bacillus Licheniformis Competitive Factors
Table 27. Bacillus Licheniformis New Entrant and Capacity Expansion Plans
Table 28. Bacillus Licheniformis Mergers & Acquisitions Activity
Table 29. United States VS China Bacillus Licheniformis Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
Table 30. United States VS China Bacillus Licheniformis Production Comparison, (2021 & 2025 & 2032) & (Tons)
Table 31. United States VS China Bacillus Licheniformis Consumption Comparison, (2021 & 2025 & 2032) & (Tons)
Table 32. United States Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (States, Country)
Table 33. United States Based Manufacturers Bacillus Licheniformis Production Value, (2021-2026) & (USD Million)
Table 34. United States Based Manufacturers Bacillus Licheniformis Production Value Market Share (2021-2026)
Table 35. United States Based Manufacturers Bacillus Licheniformis Production (2021-2026) & (Tons)
Table 36. United States Based Manufacturers Bacillus Licheniformis Production Market Share (2021-2026)
Table 37. China Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (Province, Country)
Table 38. China Based Manufacturers Bacillus Licheniformis Production Value, (2021-2026) & (USD Million)
Table 39. China Based Manufacturers Bacillus Licheniformis Production Value Market Share (2021-2026)
Table 40. China Based Manufacturers Bacillus Licheniformis Production, (2021-2026) & (Tons)
Table 41. China Based Manufacturers Bacillus Licheniformis Production Market Share (2021-2026)
Table 42. Rest of World Based Bacillus Licheniformis Manufacturers, Headquarters and Production Site (State, Country)
Table 43. Rest of World Based Manufacturers Bacillus Licheniformis Production Value, (2021-2026) & (USD Million)
Table 44. Rest of World Based Manufacturers Bacillus Licheniformis Production Value Market Share (2021-2026)

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Table 45. Rest of World Based Manufacturers Bacillus Licheniformis Production, (2021-2026) & (Tons)
Table 46. Rest of World Based Manufacturers Bacillus Licheniformis Production Market Share (2021-2026)
Table 47. World Bacillus Licheniformis Production Value by Type, (USD Million), 2021 & 2025 & 2032
Table 48. World Bacillus Licheniformis Production by Type (2021-2026) & (Tons)
Table 49. World Bacillus Licheniformis Production by Type (2027-2032) & (Tons)
Table 50. World Bacillus Licheniformis Production Value by Type (2021-2026) & (USD Million)
Table 51. World Bacillus Licheniformis Production Value by Type (2027-2032) & (USD Million)
Table 52. World Bacillus Licheniformis Average Price by Type (2021-2026) & (US$/kg)
Table 53. World Bacillus Licheniformis Average Price by Type (2027-2032) & (US$/kg)
Table 54. World Bacillus Licheniformis Production Value by Grade, (USD Million), 2021 & 2025 & 2032
Table 55. World Bacillus Licheniformis Production by Grade (2021-2026) & (Tons)
Table 56. World Bacillus Licheniformis Production by Grade (2027-2032) & (Tons)
Table 57. World Bacillus Licheniformis Production Value by Grade (2021-2026) & (USD Million)
Table 58. World Bacillus Licheniformis Production Value by Grade (2027-2032) & (USD Million)
Table 59. World Bacillus Licheniformis Average Price by Grade (2021-2026) & (US$/kg)
Table 60. World Bacillus Licheniformis Average Price by Grade (2027-2032) & (US$/kg)
Table 61. World Bacillus Licheniformis Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Table 62. World Bacillus Licheniformis Production by Product Form (2021-2026) & (Tons)
Table 63. World Bacillus Licheniformis Production by Product Form (2027-2032) & (Tons)
Table 64. World Bacillus Licheniformis Production Value by Product Form (2021-2026) & (USD Million)
Table 65. World Bacillus Licheniformis Production Value by Product Form (2027-2032) & (USD Million)
Table 66. World Bacillus Licheniformis Average Price by Product Form (2021-2026) & (US$/kg)
Table 67. World Bacillus Licheniformis Average Price by Product Form (2027-2032) & (US$/kg)
Table 68. World Bacillus Licheniformis Production Value by Application, (USD Million),

+357 96 030922
info@marketpublishers.com

2021 & 2025 & 2032
Table 69. World Bacillus Licheniformis Production by Application (2021-2026) & (Tons)
Table 70. World Bacillus Licheniformis Production by Application (2027-2032) & (Tons)
Table 71. World Bacillus Licheniformis Production Value by Application (2021-2026) & (USD Million)
Table 72. World Bacillus Licheniformis Production Value by Application (2027-2032) & (USD Million)
Table 73. World Bacillus Licheniformis Average Price by Application (2021-2026) & (US$/kg)
Table 74. World Bacillus Licheniformis Average Price by Application (2027-2032) & (US$/kg)
Table 75. Novonesis Basic Information, Manufacturing Base and Competitors
Table 76. Novonesis Major Business
Table 77. Novonesis Bacillus Licheniformis Product and Services
Table 78. Novonesis Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 79. Novonesis Recent Developments/Updates
Table 80. Novonesis Competitive Strengths & Weaknesses
Table 81. Applied Biotech Industries Basic Information, Manufacturing Base and Competitors
Table 82. Applied Biotech Industries Major Business
Table 83. Applied Biotech Industries Bacillus Licheniformis Product and Services
Table 84. Applied Biotech Industries Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 85. Applied Biotech Industries Recent Developments/Updates
Table 86. Applied Biotech Industries Competitive Strengths & Weaknesses
Table 87. Huvepharma Basic Information, Manufacturing Base and Competitors
Table 88. Huvepharma Major Business
Table 89. Huvepharma Bacillus Licheniformis Product and Services
Table 90. Huvepharma Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 91. Huvepharma Recent Developments/Updates
Table 92. Huvepharma Competitive Strengths & Weaknesses
Table 93. BIO-CAT Basic Information, Manufacturing Base and Competitors
Table 94. BIO-CAT Major Business
Table 95. BIO-CAT Bacillus Licheniformis Product and Services
Table 96. BIO-CAT Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 97. BIO-CAT Recent Developments/Updates

+357 96 030922
info@marketpublishers.com

Table 98. BIO-CAT Competitive Strengths & Weaknesses
Table 99. Zytex Basic Information, Manufacturing Base and Competitors
Table 100. Zytex Major Business
Table 101. Zytex Bacillus Licheniformis Product and Services
Table 102. Zytex Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 103. Zytex Recent Developments/Updates
Table 104. Zytex Competitive Strengths & Weaknesses
Table 105. Beijing CRVAB Bio-Technology Basic Information, Manufacturing Base and Competitors
Table 106. Beijing CRVAB Bio-Technology Major Business
Table 107. Beijing CRVAB Bio-Technology Bacillus Licheniformis Product and Services
Table 108. Beijing CRVAB Bio-Technology Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 109. Beijing CRVAB Bio-Technology Recent Developments/Updates
Table 110. Beijing CRVAB Bio-Technology Competitive Strengths & Weaknesses
Table 111. Shandong Yihao Biotechnology Basic Information, Manufacturing Base and Competitors
Table 112. Shandong Yihao Biotechnology Major Business
Table 113. Shandong Yihao Biotechnology Bacillus Licheniformis Product and Services
Table 114. Shandong Yihao Biotechnology Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 115. Shandong Yihao Biotechnology Recent Developments/Updates
Table 116. Shandong Yihao Biotechnology Competitive Strengths & Weaknesses
Table 117. Shandong Tianrunhe Bioengineering Basic Information, Manufacturing Base and Competitors
Table 118. Shandong Tianrunhe Bioengineering Major Business
Table 119. Shandong Tianrunhe Bioengineering Bacillus Licheniformis Product and Services
Table 120. Shandong Tianrunhe Bioengineering Bacillus Licheniformis Production (Tons), Price (US$/kg), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 121. Shandong Tianrunhe Bioengineering Recent Developments/Updates
Table 122. Shandong Tianrunhe Bioengineering Competitive Strengths & Weaknesses
Table 123. Global Key Players of Bacillus Licheniformis Upstream (Raw Materials)
Table 124. Global Bacillus Licheniformis Typical Customers
Table 125. Bacillus Licheniformis Typical Distributors

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List Of Figures

LIST OF FIGURES

Figure 1. Bacillus Licheniformis Picture
Figure 2. World Bacillus Licheniformis Production Value: 2021 & 2025 & 2032, (USD Million)
Figure 3. World Bacillus Licheniformis Production Value and Forecast (2021-2032) & (USD Million)
Figure 4. World Bacillus Licheniformis Production (2021-2032) & (Tons)
Figure 5. World Bacillus Licheniformis Average Price (2021-2032) & (US$/kg)
Figure 6. World Bacillus Licheniformis Production Value Market Share by Region (2021-2032)
Figure 7. World Bacillus Licheniformis Production Market Share by Region (2021-2032)
Figure 8. North America Bacillus Licheniformis Production (2021-2032) & (Tons)
Figure 9. Europe Bacillus Licheniformis Production (2021-2032) & (Tons)
Figure 10. China Bacillus Licheniformis Production (2021-2032) & (Tons)
Figure 11. Bacillus Licheniformis Market Drivers
Figure 12. Factors Affecting Demand
Figure 13. World Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 14. World Bacillus Licheniformis Consumption Market Share by Region (2021-2032)
Figure 15. United States Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 16. China Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 17. Europe Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 18. Japan Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 19. South Korea Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 20. ASEAN Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 21. India Bacillus Licheniformis Consumption (2021-2032) & (Tons)
Figure 22. Producer Shipments of Bacillus Licheniformis by Manufacturer Revenue ($MM) and Market Share (%): 2025
Figure 23. Global Four-firm Concentration Ratios (CR4) for Bacillus Licheniformis Markets in 2025
Figure 24. Global Four-firm Concentration Ratios (CR8) for Bacillus Licheniformis Markets in 2025
Figure 25. United States VS China: Bacillus Licheniformis Production Value Market Share Comparison (2021 & 2025 & 2032)
Figure 26. United States VS China: Bacillus Licheniformis Production Market Share Comparison (2021 & 2025 & 2032)

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Figure 27. United States VS China: Bacillus Licheniformis Consumption Market Share Comparison (2021 & 2025 & 2032)
Figure 28. United States Based Manufacturers Bacillus Licheniformis Production Market Share 2025
Figure 29. China Based Manufacturers Bacillus Licheniformis Production Market Share 2025
Figure 30. Rest of World Based Manufacturers Bacillus Licheniformis Production Market Share 2025
Figure 31. World Bacillus Licheniformis Production Value by Type, (USD Million), 2021 & 2025 & 2032
Figure 32. World Bacillus Licheniformis Production Value Market Share by Type in 2025
Figure 33. 20 Billion CFU/g
Figure 34. 100 Billion CFU/g
Figure 35. 200 Billion CFU/g
Figure 36. Other
Figure 37. World Bacillus Licheniformis Production Market Share by Type (2021-2032)
Figure 38. World Bacillus Licheniformis Production Value Market Share by Type (2021-2032)
Figure 39. World Bacillus Licheniformis Average Price by Type (2021-2032) & (US$/kg)
Figure 40. World Bacillus Licheniformis Production Value by Grade, (USD Million), 2021 & 2025 & 2032
Figure 41. World Bacillus Licheniformis Production Value Market Share by Grade in 2025
Figure 42. Feed Grade
Figure 43. Agricultural Grade
Figure 44. Aquaculture Grade
Figure 45. Other
Figure 46. World Bacillus Licheniformis Production Market Share by Grade (2021-2032)
Figure 47. World Bacillus Licheniformis Production Value Market Share by Grade (2021-2032)
Figure 48. World Bacillus Licheniformis Average Price by Grade (2021-2032) & (US$/kg)
Figure 49. World Bacillus Licheniformis Production Value by Product Form, (USD Million), 2021 & 2025 & 2032
Figure 50. World Bacillus Licheniformis Production Value Market Share by Product Form in 2025
Figure 51. Powder
Figure 52. Granules
Figure 53. World Bacillus Licheniformis Production Market Share by Product Form

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(2021-2032)
Figure 54. World Bacillus Licheniformis Production Value Market Share by Product Form (2021-2032)
Figure 55. World Bacillus Licheniformis Average Price by Product Form (2021-2032) & (US$/kg)
Figure 56. World Bacillus Licheniformis Production Value by Application, (USD Million), 2021 & 2025 & 2032
Figure 57. World Bacillus Licheniformis Production Value Market Share by Application in 2025
Figure 58. Livestock and Poultry Feed
Figure 59. Aquaculture
Figure 60. Agricultural Biocontrol
Figure 61. Other
Figure 62. World Bacillus Licheniformis Production Market Share by Application (2021-2032)
Figure 63. World Bacillus Licheniformis Production Value Market Share by Application (2021-2032)
Figure 64. World Bacillus Licheniformis Average Price by Application (2021-2032) & (US$/kg)
Figure 65. Bacillus Licheniformis Industry Chain
Figure 66. Bacillus Licheniformis Procurement Model
Figure 67. Bacillus Licheniformis Sales Model
Figure 68. Bacillus Licheniformis Sales Channels, Direct Sales, and Distribution
Figure 69. Methodology
Figure 70. Research Process and Data Source

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