

Global Biotechnology And Pharmaceutical Gases Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/B31221D76A7FEN.html>

Date: December 2025

Pages: 146

Price: US\$ 3,200.00 (Single User License)

ID: B31221D76A7FEN

Abstracts

The global Biotechnology And Pharmaceutical Gases market size was estimated at USD 3250.42 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 7.85% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases market.

Global Biotechnology And Pharmaceutical Gases 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

Air Liquide
Linde
Air Products
Taiyo Nippon Sanso
Matheson
Messer Group
SOL Group
Coregas
INOX Air Products
HangYang
Shenzhen Gaofa Gas

Market Segmentation (by Type)

Carbon Dioxide
Nitrogen
Oxygen
Others

Market Segmentation (by Application)

Laboratory
Pharmaceutical and Biotechnology Companies

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 Biotechnology And Pharmaceutical Gases Market

Overview of the regional outlook of the Biotechnology And Pharmaceutical Gases Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

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 Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases, 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

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Biotechnology And Pharmaceutical Gases

1.2 Key Market Segments

1.2.1 Biotechnology And Pharmaceutical Gases Segment by Type

1.2.2 Biotechnology And Pharmaceutical Gases 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 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Biotechnology And Pharmaceutical Gases Market Size (M USD)

Estimates and Forecasts (2020-2035)

2.1.2 Global Biotechnology And Pharmaceutical Gases Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET COMPETITIVE LANDSCAPE

3.1 Company Assessment Quadrant

3.2 Global Biotechnology And Pharmaceutical Gases Product Life Cycle

3.3 Global Biotechnology And Pharmaceutical Gases Sales by Manufacturers (2020-2025)

3.4 Global Biotechnology And Pharmaceutical Gases Revenue Market Share by Manufacturers (2020-2025)

3.5 Biotechnology And Pharmaceutical Gases Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Biotechnology And Pharmaceutical Gases Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Biotechnology And Pharmaceutical Gases Market Competitive Situation and Trends

3.8.1 Biotechnology And Pharmaceutical Gases Market Concentration Rate

3.8.2 Global 5 and 10 Largest Biotechnology And Pharmaceutical Gases Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 BIOTECHNOLOGY AND PHARMACEUTICAL GASES INDUSTRY CHAIN ANALYSIS

4.1 Biotechnology And Pharmaceutical Gases 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 BIOTECHNOLOGY AND PHARMACEUTICAL GASES 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 Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Market

5.7 ESG Ratings of Leading Companies

6 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET SEGMENTATION

BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Biotechnology And Pharmaceutical Gases Sales Market Share by Type (2020-2025)
- 6.3 Global Biotechnology And Pharmaceutical Gases Market Size by Type (2020-2025)
- 6.4 Global Biotechnology And Pharmaceutical Gases Price by Type (2020-2025)

7 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET SEGMENTATION BY APPLICATION

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

8 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET SALES BY REGION

- 8.1 Global Biotechnology And Pharmaceutical Gases Sales by Region
 - 8.1.1 Global Biotechnology And Pharmaceutical Gases Sales by Region
 - 8.1.2 Global Biotechnology And Pharmaceutical Gases Sales Market Share by Region
- 8.2 Global Biotechnology And Pharmaceutical Gases Market Size by Region
 - 8.2.1 Global Biotechnology And Pharmaceutical Gases Market Size by Region
 - 8.2.2 Global Biotechnology And Pharmaceutical Gases Market Size by Region
- 8.3 North America
 - 8.3.1 North America Biotechnology And Pharmaceutical Gases Sales by Country
 - 8.3.2 North America Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Sales by Country
 - 8.4.2 Europe Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Sales by Region

8.5.2 Asia Pacific Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Sales by Country

8.6.2 South America Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Sales by Region

8.7.2 Middle East and Africa Biotechnology And Pharmaceutical Gases 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 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET PRODUCTION BY REGION

9.1 Global Production of Biotechnology And Pharmaceutical Gases by Region(2020-2025)

9.2 Global Biotechnology And Pharmaceutical Gases Revenue Market Share by Region (2020-2025)

9.3 Global Biotechnology And Pharmaceutical Gases Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Biotechnology And Pharmaceutical Gases Production

9.4.1 North America Biotechnology And Pharmaceutical Gases Production Growth Rate (2020-2025)

9.4.2 North America Biotechnology And Pharmaceutical Gases Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Biotechnology And Pharmaceutical Gases Production

9.5.1 Europe Biotechnology And Pharmaceutical Gases Production Growth Rate (2020-2025)

9.5.2 Europe Biotechnology And Pharmaceutical Gases Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Biotechnology And Pharmaceutical Gases Production (2020-2025)

9.6.1 Japan Biotechnology And Pharmaceutical Gases Production Growth Rate (2020-2025)

9.6.2 Japan Biotechnology And Pharmaceutical Gases Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Biotechnology And Pharmaceutical Gases Production (2020-2025)

9.7.1 China Biotechnology And Pharmaceutical Gases Production Growth Rate (2020-2025)

9.7.2 China Biotechnology And Pharmaceutical Gases Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Air Liquide

10.1.1 Air Liquide Basic Information

10.1.2 Air Liquide Biotechnology And Pharmaceutical Gases Product Overview

10.1.3 Air Liquide Biotechnology And Pharmaceutical Gases Product Market Performance

10.1.4 Air Liquide Business Overview

10.1.5 Air Liquide SWOT Analysis

10.1.6 Air Liquide Recent Developments

10.2 Linde

10.2.1 Linde Basic Information

10.2.2 Linde Biotechnology And Pharmaceutical Gases Product Overview

10.2.3 Linde Biotechnology And Pharmaceutical Gases Product Market Performance

10.2.4 Linde Business Overview

10.2.5 Linde SWOT Analysis

10.2.6 Linde Recent Developments

10.3 Air Products

- 10.3.1 Air Products Basic Information
- 10.3.2 Air Products Biotechnology And Pharmaceutical Gases Product Overview
- 10.3.3 Air Products Biotechnology And Pharmaceutical Gases Product Market Performance
- 10.3.4 Air Products Business Overview
- 10.3.5 Air Products SWOT Analysis
- 10.3.6 Air Products Recent Developments
- 10.4 Taiyo Nippon Sanso
 - 10.4.1 Taiyo Nippon Sanso Basic Information
 - 10.4.2 Taiyo Nippon Sanso Biotechnology And Pharmaceutical Gases Product Overview
 - 10.4.3 Taiyo Nippon Sanso Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.4.4 Taiyo Nippon Sanso Business Overview
 - 10.4.5 Taiyo Nippon Sanso Recent Developments
- 10.5 Matheson
 - 10.5.1 Matheson Basic Information
 - 10.5.2 Matheson Biotechnology And Pharmaceutical Gases Product Overview
 - 10.5.3 Matheson Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.5.4 Matheson Business Overview
 - 10.5.5 Matheson Recent Developments
- 10.6 Messer Group
 - 10.6.1 Messer Group Basic Information
 - 10.6.2 Messer Group Biotechnology And Pharmaceutical Gases Product Overview
 - 10.6.3 Messer Group Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.6.4 Messer Group Business Overview
 - 10.6.5 Messer Group Recent Developments
- 10.7 SOL Group
 - 10.7.1 SOL Group Basic Information
 - 10.7.2 SOL Group Biotechnology And Pharmaceutical Gases Product Overview
 - 10.7.3 SOL Group Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.7.4 SOL Group Business Overview
 - 10.7.5 SOL Group Recent Developments
- 10.8 Coregas
 - 10.8.1 Coregas Basic Information
 - 10.8.2 Coregas Biotechnology And Pharmaceutical Gases Product Overview

- 10.8.3 Coregas Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.8.4 Coregas Business Overview
 - 10.8.5 Coregas Recent Developments
- 10.9 INOX Air Products
 - 10.9.1 INOX Air Products Basic Information
 - 10.9.2 INOX Air Products Biotechnology And Pharmaceutical Gases Product Overview
 - 10.9.3 INOX Air Products Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.9.4 INOX Air Products Business Overview
 - 10.9.5 INOX Air Products Recent Developments
- 10.10 HangYang
 - 10.10.1 HangYang Basic Information
 - 10.10.2 HangYang Biotechnology And Pharmaceutical Gases Product Overview
 - 10.10.3 HangYang Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.10.4 HangYang Business Overview
 - 10.10.5 HangYang Recent Developments
- 10.11 Shenzhen Gaofa Gas
 - 10.11.1 Shenzhen Gaofa Gas Basic Information
 - 10.11.2 Shenzhen Gaofa Gas Biotechnology And Pharmaceutical Gases Product Overview
 - 10.11.3 Shenzhen Gaofa Gas Biotechnology And Pharmaceutical Gases Product Market Performance
 - 10.11.4 Shenzhen Gaofa Gas Business Overview
 - 10.11.5 Shenzhen Gaofa Gas Recent Developments

11 BIOTECHNOLOGY AND PHARMACEUTICAL GASES MARKET FORECAST BY REGION

- 11.1 Global Biotechnology And Pharmaceutical Gases Market Size Forecast
- 11.2 Global Biotechnology And Pharmaceutical Gases Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Biotechnology And Pharmaceutical Gases Market Size Forecast by Country
 - 11.2.3 Asia Pacific Biotechnology And Pharmaceutical Gases Market Size Forecast by Region
 - 11.2.4 South America Biotechnology And Pharmaceutical Gases Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Biotechnology And Pharmaceutical Gases by Country

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

12.1 Global Biotechnology And Pharmaceutical Gases Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Biotechnology And Pharmaceutical Gases by Type (2026-2035)

12.1.2 Global Biotechnology And Pharmaceutical Gases Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Biotechnology And Pharmaceutical Gases by Type (2026-2035)

12.2 Global Biotechnology And Pharmaceutical Gases Market Forecast by Application (2026-2035)

12.2.1 Global Biotechnology And Pharmaceutical Gases Sales (K MT) Forecast by Application

12.2.2 Global Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Market Size by Type (M USD)

Table 4. Global Biotechnology And Pharmaceutical Gases Market Size by Application

Table 5. Biotechnology And Pharmaceutical Gases Market Size Comparison by Region (M USD)

Table 6. Global Biotechnology And Pharmaceutical Gases Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Biotechnology And Pharmaceutical Gases Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Biotechnology And Pharmaceutical Gases Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Biotechnology And Pharmaceutical Gases as of 2025)

Table 11. Global Market Biotechnology And Pharmaceutical Gases Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Biotechnology And Pharmaceutical Gases 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. Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Sales by Type (K MT)

Table 27. Global Biotechnology And Pharmaceutical Gases Market Size by Type (M USD)

Table 28. Global Biotechnology And Pharmaceutical Gases Sales (K MT) by Type (2020-2025)

Table 29. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Type (2020-2025)

Table 30. Global Biotechnology And Pharmaceutical Gases Market Size (M USD) by Type (2020-2025)

Table 31. Global Biotechnology And Pharmaceutical Gases Market Share by Type (2020-2025)

Table 32. Global Biotechnology And Pharmaceutical Gases Price (USD/KG) by Type (2020-2025)

Table 33. Global Biotechnology And Pharmaceutical Gases Sales (K MT) by Application

Table 34. Global Biotechnology And Pharmaceutical Gases Market Size by Application

Table 35. Global Biotechnology And Pharmaceutical Gases Sales by Application (2020-2025) & (K MT)

Table 36. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Application (2020-2025)

Table 37. Global Biotechnology And Pharmaceutical Gases Market Size by Application (2020-2025) & (M USD)

Table 38. Global Biotechnology And Pharmaceutical Gases Market Share by Application (2020-2025)

Table 39. Global Biotechnology And Pharmaceutical Gases Sales Growth Rate by Application (2020-2025)

Table 40. Global Biotechnology And Pharmaceutical Gases Sales by Region (2020-2025) & (K MT)

Table 41. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Region (2020-2025)

Table 42. Global Biotechnology And Pharmaceutical Gases Market Size by Region (2020-2025) & (M USD)

Table 43. Global Biotechnology And Pharmaceutical Gases Market Size by Region (2020-2025)

Table 44. North America Biotechnology And Pharmaceutical Gases Sales by Country (2020-2025) & (K MT)

Table 45. North America Biotechnology And Pharmaceutical Gases Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Biotechnology And Pharmaceutical Gases Sales by Country (2020-2025) & (K MT)

Table 47. Europe Biotechnology And Pharmaceutical Gases Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Biotechnology And Pharmaceutical Gases Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Biotechnology And Pharmaceutical Gases Market Size by Region (2020-2025) & (M USD)

Table 50. South America Biotechnology And Pharmaceutical Gases Sales by Country (2020-2025) & (K MT)

Table 51. South America Biotechnology And Pharmaceutical Gases Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Biotechnology And Pharmaceutical Gases Sales by Region (2020-2025) & (K MT)

Table 53. Middle East and Africa Biotechnology And Pharmaceutical Gases Market Size by Region (2020-2025) & (M USD)

Table 54. Global Biotechnology And Pharmaceutical Gases Production (K MT) by Region(2020-2025)

Table 55. Global Biotechnology And Pharmaceutical Gases Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Biotechnology And Pharmaceutical Gases Revenue Market Share by Region (2020-2025)

Table 57. Global Biotechnology And Pharmaceutical Gases Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Biotechnology And Pharmaceutical Gases Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Biotechnology And Pharmaceutical Gases Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Biotechnology And Pharmaceutical Gases Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Biotechnology And Pharmaceutical Gases Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Air Liquide Basic Information

Table 63. Air Liquide Biotechnology And Pharmaceutical Gases Product Overview

Table 64. Air Liquide Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Air Liquide Business Overview

Table 66. Air Liquide SWOT Analysis

Table 67. Air Liquide Recent Developments

Table 68. Linde Basic Information

Table 69. Linde Biotechnology And Pharmaceutical Gases Product Overview

Table 70. Linde Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Linde Business Overview

Table 72. Linde SWOT Analysis

Table 73. Linde Recent Developments

Table 74. Air Products Basic Information

Table 75. Air Products Biotechnology And Pharmaceutical Gases Product Overview

Table 76. Air Products Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Air Products Business Overview

Table 78. Air Products SWOT Analysis

Table 79. Air Products Recent Developments

Table 80. Taiyo Nippon Sanso Basic Information

Table 81. Taiyo Nippon Sanso Biotechnology And Pharmaceutical Gases Product Overview

Table 82. Taiyo Nippon Sanso Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 83. Taiyo Nippon Sanso Business Overview

Table 84. Taiyo Nippon Sanso Recent Developments

Table 85. Matheson Basic Information

Table 86. Matheson Biotechnology And Pharmaceutical Gases Product Overview

Table 87. Matheson Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 88. Matheson Business Overview

Table 89. Matheson Recent Developments

Table 90. Messer Group Basic Information

Table 91. Messer Group Biotechnology And Pharmaceutical Gases Product Overview

Table 92. Messer Group Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 93. Messer Group Business Overview

Table 94. Messer Group Recent Developments

Table 95. SOL Group Basic Information

Table 96. SOL Group Biotechnology And Pharmaceutical Gases Product Overview

Table 97. SOL Group Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 98. SOL Group Business Overview

Table 99. SOL Group Recent Developments

Table 100. Coregas Basic Information

Table 101. Coregas Biotechnology And Pharmaceutical Gases Product Overview

Table 102. Coregas Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 103. Coregas Business Overview
Table 104. Coregas Recent Developments
Table 105. INOX Air Products Basic Information
Table 106. INOX Air Products Biotechnology And Pharmaceutical Gases Product Overview
Table 107. INOX Air Products Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 108. INOX Air Products Business Overview
Table 109. INOX Air Products Recent Developments
Table 110. HangYang Basic Information
Table 111. HangYang Biotechnology And Pharmaceutical Gases Product Overview
Table 112. HangYang Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 113. HangYang Business Overview
Table 114. HangYang Recent Developments
Table 115. Shenzhen Gaofa Gas Basic Information
Table 116. Shenzhen Gaofa Gas Biotechnology And Pharmaceutical Gases Product Overview
Table 117. Shenzhen Gaofa Gas Biotechnology And Pharmaceutical Gases Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
Table 118. Shenzhen Gaofa Gas Business Overview
Table 119. Shenzhen Gaofa Gas Recent Developments
Table 120. Global Biotechnology And Pharmaceutical Gases Sales Forecast by Region (2026-2035) & (K MT)
Table 121. Global Biotechnology And Pharmaceutical Gases Market Size Forecast by Region (2026-2035) & (M USD)
Table 122. North America Biotechnology And Pharmaceutical Gases Sales Forecast by Country (2026-2035) & (K MT)
Table 123. North America Biotechnology And Pharmaceutical Gases Market Size Forecast by Country (2026-2035) & (M USD)
Table 124. Europe Biotechnology And Pharmaceutical Gases Sales Forecast by Country (2026-2035) & (K MT)
Table 125. Europe Biotechnology And Pharmaceutical Gases Market Size Forecast by Country (2026-2035) & (M USD)
Table 126. Asia Pacific Biotechnology And Pharmaceutical Gases Sales Forecast by Region (2026-2035) & (K MT)
Table 127. Asia Pacific Biotechnology And Pharmaceutical Gases Market Size Forecast

by Region (2026-2035) & (M USD)

Table 128. South America Biotechnology And Pharmaceutical Gases Sales Forecast by Country (2026-2035) & (K MT)

Table 129. South America Biotechnology And Pharmaceutical Gases Market Size Forecast by Country (2026-2035) & (M USD)

Table 130. Middle East and Africa Biotechnology And Pharmaceutical Gases Sales Forecast by Country (2026-2035) & (Units)

Table 131. Middle East and Africa Biotechnology And Pharmaceutical Gases Market Size Forecast by Country (2026-2035) & (M USD)

Table 132. Global Biotechnology And Pharmaceutical Gases Sales Forecast by Type (2026-2035) & (K MT)

Table 133. Global Biotechnology And Pharmaceutical Gases Market Size Forecast by Type (2026-2035) & (M USD)

Table 134. Global Biotechnology And Pharmaceutical Gases Price Forecast by Type (2026-2035) & (USD/KG)

Table 135. Global Biotechnology And Pharmaceutical Gases Sales (K MT) Forecast by Application (2026-2035)

Table 136. Global Biotechnology And Pharmaceutical Gases Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Biotechnology And Pharmaceutical Gases

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Biotechnology And Pharmaceutical Gases Market Size (M USD), 2025-2035

Figure 5. Global Biotechnology And Pharmaceutical Gases Market Size (M USD) (2020-2035)

Figure 6. Global Biotechnology And Pharmaceutical Gases 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. Biotechnology And Pharmaceutical Gases Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global Biotechnology And Pharmaceutical Gases Product Life Cycle

Figure 13. Biotechnology And Pharmaceutical Gases Sales Share by Manufacturers in 2025

Figure 14. Global Biotechnology And Pharmaceutical Gases Revenue Share by Manufacturers in 2025

Figure 15. Biotechnology And Pharmaceutical Gases Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market Biotechnology And Pharmaceutical Gases Average Price (USD/KG) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by Biotechnology And Pharmaceutical Gases Revenue in 2025

Figure 18. Industry Chain Map of Biotechnology And Pharmaceutical Gases

Figure 19. Global Biotechnology And Pharmaceutical Gases Market PEST Analysis

Figure 20. Global Biotechnology And Pharmaceutical Gases 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 Biotechnology And Pharmaceutical Gases Market Share by Type

Figure 27. Sales Market Share of Biotechnology And Pharmaceutical Gases by Type

(2020-2025)

Figure 28. Sales Market Share of Biotechnology And Pharmaceutical Gases by Type in 2025

Figure 29. Market Share of Biotechnology And Pharmaceutical Gases by Type (2020-2025)

Figure 30. Market Share of Biotechnology And Pharmaceutical Gases by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Biotechnology And Pharmaceutical Gases Market Share by Application

Figure 33. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Application (2020-2025)

Figure 34. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Application in 2025

Figure 35. Global Biotechnology And Pharmaceutical Gases Market Share by Application (2020-2025)

Figure 36. Global Biotechnology And Pharmaceutical Gases Market Share by Application in 2025

Figure 37. Global Biotechnology And Pharmaceutical Gases Sales Growth Rate by Application (2020-2025)

Figure 38. Global Biotechnology And Pharmaceutical Gases Sales Market Share by Region (2020-2025)

Figure 39. Global Biotechnology And Pharmaceutical Gases Market Size by Region (2020-2025)

Figure 40. North America Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Biotechnology And Pharmaceutical Gases Sales Market Share by Country in 2024

Figure 43. North America Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Biotechnology And Pharmaceutical Gases Market Size by Country in 2024

Figure 45. U.S. Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Biotechnology And Pharmaceutical Gases Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Biotechnology And Pharmaceutical Gases Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Biotechnology And Pharmaceutical Gases Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Biotechnology And Pharmaceutical Gases Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Biotechnology And Pharmaceutical Gases Sales Market Share by Country in 2024

Figure 53. Europe Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Biotechnology And Pharmaceutical Gases Market Size by Country in 2024

Figure 55. Germany Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Biotechnology And Pharmaceutical Gases Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Biotechnology And Pharmaceutical Gases Sales Market Share by Region in 2024

Figure 67. Asia Pacific Biotechnology And Pharmaceutical Gases Market Size by

Region in 2024

Figure 68. China Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Biotechnology And Pharmaceutical Gases Sales and Growth Rate (K MT)

Figure 79. South America Biotechnology And Pharmaceutical Gases Sales Market Share by Country in 2024

Figure 80. South America Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (M USD)

Figure 81. South America Biotechnology And Pharmaceutical Gases Market Size by Country in 2024

Figure 82. Brazil Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Biotechnology And Pharmaceutical Gases Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Biotechnology And Pharmaceutical Gases Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Biotechnology And Pharmaceutical Gases Market Size by Region in 2024

Figure 92. Saudi Arabia Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Biotechnology And Pharmaceutical Gases Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Biotechnology And Pharmaceutical Gases Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Biotechnology And Pharmaceutical Gases Production Market Share by Region (2020-2025)

Figure 103. North America Biotechnology And Pharmaceutical Gases Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Biotechnology And Pharmaceutical Gases Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Biotechnology And Pharmaceutical Gases Production (K MT) Growth Rate (2020-2025)

Figure 106. China Biotechnology And Pharmaceutical Gases Production (K MT) Growth

Rate (2020-2025)

Figure 107. Global Biotechnology And Pharmaceutical Gases Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Biotechnology And Pharmaceutical Gases Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Biotechnology And Pharmaceutical Gases Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Biotechnology And Pharmaceutical Gases Market Share Forecast by Type (2026-2035)

Figure 111. Global Biotechnology And Pharmaceutical Gases Sales Forecast by Application (2026-2035)

Figure 112. Global Biotechnology And Pharmaceutical Gases Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Biotechnology And Pharmaceutical Gases Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/B31221D76A7FEN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/B31221D76A7FEN.html>