

# Global Phosphate-Buffered Saline (PBS) Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G94CD1FE274EEN.html>

Date: March 2023

Pages: 113

Price: US\$ 4,480.00 (Single User License)

ID: G94CD1FE274EEN

## Abstracts

The global Phosphate-Buffered Saline (PBS) market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Phosphate-Buffered Saline (PBS) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Phosphate-Buffered Saline (PBS), and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Phosphate-Buffered Saline (PBS) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Phosphate-Buffered Saline (PBS) total production and demand, 2018-2029, (Tons)

Global Phosphate-Buffered Saline (PBS) total production value, 2018-2029, (USD Million)

Global Phosphate-Buffered Saline (PBS) production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Phosphate-Buffered Saline (PBS) consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Phosphate-Buffered Saline (PBS) domestic production, consumption, key domestic manufacturers and share

Global Phosphate-Buffered Saline (PBS) production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global Phosphate-Buffered Saline (PBS) production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Phosphate-Buffered Saline (PBS) production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global Phosphate-Buffered Saline (PBS) 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 Corning, Thermo Fisher Scientific, Sigma-Aldrich, Rockland, Cell Signaling Technology, Agilent Technologies, Bio-Rad, Abcam and LifeSpan BioSciences, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Phosphate-Buffered Saline (PBS) market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Kilogram) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Phosphate-Buffered Saline (PBS) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Phosphate-Buffered Saline (PBS) Market, Segmentation by Type

1X

10X

Other

### Global Phosphate-Buffered Saline (PBS) Market, Segmentation by Application

Laboratory

Pharmaceutical Factory

Other

### Companies Profiled:

Corning

Thermo Fisher Scientific

Sigma-Aldrich

Rockland

Cell Signaling Technology

Agilent Technologies

Bio-Rad

Abcam

LifeSpan BioSciences

Zen-Bio

TissuePro Technology

Biowest

FUJIFILM Irvine Scientific

RMBIO

## Key Questions Answered

1. How big is the global Phosphate-Buffered Saline (PBS) market?
2. What is the demand of the global Phosphate-Buffered Saline (PBS) market?
3. What is the year over year growth of the global Phosphate-Buffered Saline (PBS) market?
4. What is the production and production value of the global Phosphate-Buffered Saline (PBS) market?
5. Who are the key producers in the global Phosphate-Buffered Saline (PBS) market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Phosphate-Buffered Saline (PBS) Introduction
- 1.2 World Phosphate-Buffered Saline (PBS) Supply & Forecast
  - 1.2.1 World Phosphate-Buffered Saline (PBS) Production Value (2018 & 2022 & 2029)
  - 1.2.2 World Phosphate-Buffered Saline (PBS) Production (2018-2029)
  - 1.2.3 World Phosphate-Buffered Saline (PBS) Pricing Trends (2018-2029)
- 1.3 World Phosphate-Buffered Saline (PBS) Production by Region (Based on Production Site)
  - 1.3.1 World Phosphate-Buffered Saline (PBS) Production Value by Region (2018-2029)
  - 1.3.2 World Phosphate-Buffered Saline (PBS) Production by Region (2018-2029)
  - 1.3.3 World Phosphate-Buffered Saline (PBS) Average Price by Region (2018-2029)
  - 1.3.4 North America Phosphate-Buffered Saline (PBS) Production (2018-2029)
  - 1.3.5 Europe Phosphate-Buffered Saline (PBS) Production (2018-2029)
  - 1.3.6 China Phosphate-Buffered Saline (PBS) Production (2018-2029)
  - 1.3.7 Japan Phosphate-Buffered Saline (PBS) Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Phosphate-Buffered Saline (PBS) Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Phosphate-Buffered Saline (PBS) Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
  - 1.5.1 Influence of COVID-19
  - 1.5.2 Influence of Russia-Ukraine War

### 2 DEMAND SUMMARY

- 2.1 World Phosphate-Buffered Saline (PBS) Demand (2018-2029)
- 2.2 World Phosphate-Buffered Saline (PBS) Consumption by Region
  - 2.2.1 World Phosphate-Buffered Saline (PBS) Consumption by Region (2018-2023)
  - 2.2.2 World Phosphate-Buffered Saline (PBS) Consumption Forecast by Region (2024-2029)
- 2.3 United States Phosphate-Buffered Saline (PBS) Consumption (2018-2029)
- 2.4 China Phosphate-Buffered Saline (PBS) Consumption (2018-2029)
- 2.5 Europe Phosphate-Buffered Saline (PBS) Consumption (2018-2029)
- 2.6 Japan Phosphate-Buffered Saline (PBS) Consumption (2018-2029)
- 2.7 South Korea Phosphate-Buffered Saline (PBS) Consumption (2018-2029)

- 2.8 ASEAN Phosphate-Buffered Saline (PBS) Consumption (2018-2029)
- 2.9 India Phosphate-Buffered Saline (PBS) Consumption (2018-2029)

### **3 WORLD PHOSPHATE-BUFFERED SALINE (PBS) MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Phosphate-Buffered Saline (PBS) Production Value by Manufacturer (2018-2023)
- 3.2 World Phosphate-Buffered Saline (PBS) Production by Manufacturer (2018-2023)
- 3.3 World Phosphate-Buffered Saline (PBS) Average Price by Manufacturer (2018-2023)
- 3.4 Phosphate-Buffered Saline (PBS) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Phosphate-Buffered Saline (PBS) Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Phosphate-Buffered Saline (PBS) in 2022
  - 3.5.3 Global Concentration Ratios (CR8) for Phosphate-Buffered Saline (PBS) in 2022
- 3.6 Phosphate-Buffered Saline (PBS) Market: Overall Company Footprint Analysis
  - 3.6.1 Phosphate-Buffered Saline (PBS) Market: Region Footprint
  - 3.6.2 Phosphate-Buffered Saline (PBS) Market: Company Product Type Footprint
  - 3.6.3 Phosphate-Buffered Saline (PBS) 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: Phosphate-Buffered Saline (PBS) Production Value Comparison
  - 4.1.1 United States VS China: Phosphate-Buffered Saline (PBS) Production Value Comparison (2018 & 2022 & 2029)
  - 4.1.2 United States VS China: Phosphate-Buffered Saline (PBS) Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Phosphate-Buffered Saline (PBS) Production Comparison
  - 4.2.1 United States VS China: Phosphate-Buffered Saline (PBS) Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Phosphate-Buffered Saline (PBS) Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Phosphate-Buffered Saline (PBS) Consumption Comparison

4.3.1 United States VS China: Phosphate-Buffered Saline (PBS) Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Phosphate-Buffered Saline (PBS) Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Phosphate-Buffered Saline (PBS) Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value (2018-2023)

4.4.3 United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023)

4.5 China Based Phosphate-Buffered Saline (PBS) Manufacturers and Market Share

4.5.1 China Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value (2018-2023)

4.5.3 China Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023)

4.6 Rest of World Based Phosphate-Buffered Saline (PBS) Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Phosphate-Buffered Saline (PBS) Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 1X

5.2.2 10X

### 5.2.3 Other

## 5.3 Market Segment by Type

### 5.3.1 World Phosphate-Buffered Saline (PBS) Production by Type (2018-2029)

### 5.3.2 World Phosphate-Buffered Saline (PBS) Production Value by Type (2018-2029)

### 5.3.3 World Phosphate-Buffered Saline (PBS) Average Price by Type (2018-2029)

## 6 MARKET ANALYSIS BY APPLICATION

### 6.1 World Phosphate-Buffered Saline (PBS) Market Size Overview by Application: 2018 VS 2022 VS 2029

### 6.2 Segment Introduction by Application

#### 6.2.1 Laboratory

#### 6.2.2 Pharmaceutical Factory

#### 6.2.3 Other

### 6.3 Market Segment by Application

#### 6.3.1 World Phosphate-Buffered Saline (PBS) Production by Application (2018-2029)

#### 6.3.2 World Phosphate-Buffered Saline (PBS) Production Value by Application (2018-2029)

#### 6.3.3 World Phosphate-Buffered Saline (PBS) Average Price by Application (2018-2029)

## 7 COMPANY PROFILES

### 7.1 Corning

#### 7.1.1 Corning Details

#### 7.1.2 Corning Major Business

#### 7.1.3 Corning Phosphate-Buffered Saline (PBS) Product and Services

#### 7.1.4 Corning Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.1.5 Corning Recent Developments/Updates

#### 7.1.6 Corning Competitive Strengths & Weaknesses

### 7.2 Thermo Fisher Scientific

#### 7.2.1 Thermo Fisher Scientific Details

#### 7.2.2 Thermo Fisher Scientific Major Business

#### 7.2.3 Thermo Fisher Scientific Phosphate-Buffered Saline (PBS) Product and Services

#### 7.2.4 Thermo Fisher Scientific Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.2.5 Thermo Fisher Scientific Recent Developments/Updates

#### 7.2.6 Thermo Fisher Scientific Competitive Strengths & Weaknesses



### 7.3 Sigma-Aldrich

#### 7.3.1 Sigma-Aldrich Details

#### 7.3.2 Sigma-Aldrich Major Business

#### 7.3.3 Sigma-Aldrich Phosphate-Buffered Saline (PBS) Product and Services

#### 7.3.4 Sigma-Aldrich Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.3.5 Sigma-Aldrich Recent Developments/Updates

#### 7.3.6 Sigma-Aldrich Competitive Strengths & Weaknesses

### 7.4 Rockland

#### 7.4.1 Rockland Details

#### 7.4.2 Rockland Major Business

#### 7.4.3 Rockland Phosphate-Buffered Saline (PBS) Product and Services

#### 7.4.4 Rockland Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.4.5 Rockland Recent Developments/Updates

#### 7.4.6 Rockland Competitive Strengths & Weaknesses

### 7.5 Cell Signaling Technology

#### 7.5.1 Cell Signaling Technology Details

#### 7.5.2 Cell Signaling Technology Major Business

#### 7.5.3 Cell Signaling Technology Phosphate-Buffered Saline (PBS) Product and Services

#### 7.5.4 Cell Signaling Technology Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.5.5 Cell Signaling Technology Recent Developments/Updates

#### 7.5.6 Cell Signaling Technology Competitive Strengths & Weaknesses

### 7.6 Agilent Technologies

#### 7.6.1 Agilent Technologies Details

#### 7.6.2 Agilent Technologies Major Business

#### 7.6.3 Agilent Technologies Phosphate-Buffered Saline (PBS) Product and Services

#### 7.6.4 Agilent Technologies Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

#### 7.6.5 Agilent Technologies Recent Developments/Updates

#### 7.6.6 Agilent Technologies Competitive Strengths & Weaknesses

### 7.7 Bio-Rad

#### 7.7.1 Bio-Rad Details

#### 7.7.2 Bio-Rad Major Business

#### 7.7.3 Bio-Rad Phosphate-Buffered Saline (PBS) Product and Services

#### 7.7.4 Bio-Rad Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.7.5 Bio-Rad Recent Developments/Updates
- 7.7.6 Bio-Rad Competitive Strengths & Weaknesses
- 7.8 Abcam
  - 7.8.1 Abcam Details
  - 7.8.2 Abcam Major Business
  - 7.8.3 Abcam Phosphate-Buffered Saline (PBS) Product and Services
  - 7.8.4 Abcam Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Abcam Recent Developments/Updates
  - 7.8.6 Abcam Competitive Strengths & Weaknesses
- 7.9 LifeSpan BioSciences
  - 7.9.1 LifeSpan BioSciences Details
  - 7.9.2 LifeSpan BioSciences Major Business
  - 7.9.3 LifeSpan BioSciences Phosphate-Buffered Saline (PBS) Product and Services
  - 7.9.4 LifeSpan BioSciences Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.9.5 LifeSpan BioSciences Recent Developments/Updates
  - 7.9.6 LifeSpan BioSciences Competitive Strengths & Weaknesses
- 7.10 Zen-Bio
  - 7.10.1 Zen-Bio Details
  - 7.10.2 Zen-Bio Major Business
  - 7.10.3 Zen-Bio Phosphate-Buffered Saline (PBS) Product and Services
  - 7.10.4 Zen-Bio Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.10.5 Zen-Bio Recent Developments/Updates
  - 7.10.6 Zen-Bio Competitive Strengths & Weaknesses
- 7.11 TissuePro Technology
  - 7.11.1 TissuePro Technology Details
  - 7.11.2 TissuePro Technology Major Business
  - 7.11.3 TissuePro Technology Phosphate-Buffered Saline (PBS) Product and Services
  - 7.11.4 TissuePro Technology Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.11.5 TissuePro Technology Recent Developments/Updates
  - 7.11.6 TissuePro Technology Competitive Strengths & Weaknesses
- 7.12 Biowest
  - 7.12.1 Biowest Details
  - 7.12.2 Biowest Major Business
  - 7.12.3 Biowest Phosphate-Buffered Saline (PBS) Product and Services
  - 7.12.4 Biowest Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross

## Margin and Market Share (2018-2023)

7.12.5 Biowest Recent Developments/Updates

7.12.6 Biowest Competitive Strengths & Weaknesses

## 7.13 FUJIFILM Irvine Scientific

7.13.1 FUJIFILM Irvine Scientific Details

7.13.2 FUJIFILM Irvine Scientific Major Business

7.13.3 FUJIFILM Irvine Scientific Phosphate-Buffered Saline (PBS) Product and Services

7.13.4 FUJIFILM Irvine Scientific Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 FUJIFILM Irvine Scientific Recent Developments/Updates

7.13.6 FUJIFILM Irvine Scientific Competitive Strengths & Weaknesses

## 7.14 RMBIO

7.14.1 RMBIO Details

7.14.2 RMBIO Major Business

7.14.3 RMBIO Phosphate-Buffered Saline (PBS) Product and Services

7.14.4 RMBIO Phosphate-Buffered Saline (PBS) Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 RMBIO Recent Developments/Updates

7.14.6 RMBIO Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Phosphate-Buffered Saline (PBS) Industry Chain

8.2 Phosphate-Buffered Saline (PBS) Upstream Analysis

8.2.1 Phosphate-Buffered Saline (PBS) Core Raw Materials

8.2.2 Main Manufacturers of Phosphate-Buffered Saline (PBS) Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Phosphate-Buffered Saline (PBS) Production Mode

8.6 Phosphate-Buffered Saline (PBS) Procurement Model

8.7 Phosphate-Buffered Saline (PBS) Industry Sales Model and Sales Channels

8.7.1 Phosphate-Buffered Saline (PBS) Sales Model

8.7.2 Phosphate-Buffered Saline (PBS) Typical Customers

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Phosphate-Buffered Saline (PBS) Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Phosphate-Buffered Saline (PBS) Production Value by Region (2018-2023) & (USD Million)

Table 3. World Phosphate-Buffered Saline (PBS) Production Value by Region (2024-2029) & (USD Million)

Table 4. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Region (2018-2023)

Table 5. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Region (2024-2029)

Table 6. World Phosphate-Buffered Saline (PBS) Production by Region (2018-2023) & (Tons)

Table 7. World Phosphate-Buffered Saline (PBS) Production by Region (2024-2029) & (Tons)

Table 8. World Phosphate-Buffered Saline (PBS) Production Market Share by Region (2018-2023)

Table 9. World Phosphate-Buffered Saline (PBS) Production Market Share by Region (2024-2029)

Table 10. World Phosphate-Buffered Saline (PBS) Average Price by Region (2018-2023) & (US\$/Kilogram)

Table 11. World Phosphate-Buffered Saline (PBS) Average Price by Region (2024-2029) & (US\$/Kilogram)

Table 12. Phosphate-Buffered Saline (PBS) Major Market Trends

Table 13. World Phosphate-Buffered Saline (PBS) Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World Phosphate-Buffered Saline (PBS) Consumption by Region (2018-2023) & (Tons)

Table 15. World Phosphate-Buffered Saline (PBS) Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World Phosphate-Buffered Saline (PBS) Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Phosphate-Buffered Saline (PBS) Producers in 2022

Table 18. World Phosphate-Buffered Saline (PBS) Production by Manufacturer (2018-2023) & (Tons)

Table 19. Production Market Share of Key Phosphate-Buffered Saline (PBS) Producers in 2022

Table 20. World Phosphate-Buffered Saline (PBS) Average Price by Manufacturer (2018-2023) & (US\$/Kilogram)

Table 21. Global Phosphate-Buffered Saline (PBS) Company Evaluation Quadrant

Table 22. World Phosphate-Buffered Saline (PBS) Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Phosphate-Buffered Saline (PBS) Production Site of Key Manufacturer

Table 24. Phosphate-Buffered Saline (PBS) Market: Company Product Type Footprint

Table 25. Phosphate-Buffered Saline (PBS) Market: Company Product Application Footprint

Table 26. Phosphate-Buffered Saline (PBS) Competitive Factors

Table 27. Phosphate-Buffered Saline (PBS) New Entrant and Capacity Expansion Plans

Table 28. Phosphate-Buffered Saline (PBS) Mergers & Acquisitions Activity

Table 29. United States VS China Phosphate-Buffered Saline (PBS) Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Phosphate-Buffered Saline (PBS) Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China Phosphate-Buffered Saline (PBS) Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share (2018-2023)

Table 37. China Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023) & (Tons)

Table 41. China Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share (2018-2023)

Table 42. Rest of World Based Phosphate-Buffered Saline (PBS) Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production (2018-2023) & (Tons)

Table 46. Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share (2018-2023)

Table 47. World Phosphate-Buffered Saline (PBS) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Phosphate-Buffered Saline (PBS) Production by Type (2018-2023) & (Tons)

Table 49. World Phosphate-Buffered Saline (PBS) Production by Type (2024-2029) & (Tons)

Table 50. World Phosphate-Buffered Saline (PBS) Production Value by Type (2018-2023) & (USD Million)

Table 51. World Phosphate-Buffered Saline (PBS) Production Value by Type (2024-2029) & (USD Million)

Table 52. World Phosphate-Buffered Saline (PBS) Average Price by Type (2018-2023) & (US\$/Kilogram)

Table 53. World Phosphate-Buffered Saline (PBS) Average Price by Type (2024-2029) & (US\$/Kilogram)

Table 54. World Phosphate-Buffered Saline (PBS) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Phosphate-Buffered Saline (PBS) Production by Application (2018-2023) & (Tons)

Table 56. World Phosphate-Buffered Saline (PBS) Production by Application (2024-2029) & (Tons)

Table 57. World Phosphate-Buffered Saline (PBS) Production Value by Application (2018-2023) & (USD Million)

Table 58. World Phosphate-Buffered Saline (PBS) Production Value by Application (2024-2029) & (USD Million)

Table 59. World Phosphate-Buffered Saline (PBS) Average Price by Application (2018-2023) & (US\$/Kilogram)

Table 60. World Phosphate-Buffered Saline (PBS) Average Price by Application

(2024-2029) & (US\$/Kilogram)

Table 61. Corning Basic Information, Manufacturing Base and Competitors

Table 62. Corning Major Business

Table 63. Corning Phosphate-Buffered Saline (PBS) Product and Services

Table 64. Corning Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Corning Recent Developments/Updates

Table 66. Corning Competitive Strengths & Weaknesses

Table 67. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 68. Thermo Fisher Scientific Major Business

Table 69. Thermo Fisher Scientific Phosphate-Buffered Saline (PBS) Product and Services

Table 70. Thermo Fisher Scientific Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Thermo Fisher Scientific Recent Developments/Updates

Table 72. Thermo Fisher Scientific Competitive Strengths & Weaknesses

Table 73. Sigma-Aldrich Basic Information, Manufacturing Base and Competitors

Table 74. Sigma-Aldrich Major Business

Table 75. Sigma-Aldrich Phosphate-Buffered Saline (PBS) Product and Services

Table 76. Sigma-Aldrich Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Sigma-Aldrich Recent Developments/Updates

Table 78. Sigma-Aldrich Competitive Strengths & Weaknesses

Table 79. Rockland Basic Information, Manufacturing Base and Competitors

Table 80. Rockland Major Business

Table 81. Rockland Phosphate-Buffered Saline (PBS) Product and Services

Table 82. Rockland Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Rockland Recent Developments/Updates

Table 84. Rockland Competitive Strengths & Weaknesses

Table 85. Cell Signaling Technology Basic Information, Manufacturing Base and Competitors

Table 86. Cell Signaling Technology Major Business

Table 87. Cell Signaling Technology Phosphate-Buffered Saline (PBS) Product and



## Services

Table 88. Cell Signaling Technology Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Cell Signaling Technology Recent Developments/Updates

Table 90. Cell Signaling Technology Competitive Strengths & Weaknesses

Table 91. Agilent Technologies Basic Information, Manufacturing Base and Competitors

Table 92. Agilent Technologies Major Business

Table 93. Agilent Technologies Phosphate-Buffered Saline (PBS) Product and Services

Table 94. Agilent Technologies Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Agilent Technologies Recent Developments/Updates

Table 96. Agilent Technologies Competitive Strengths & Weaknesses

Table 97. Bio-Rad Basic Information, Manufacturing Base and Competitors

Table 98. Bio-Rad Major Business

Table 99. Bio-Rad Phosphate-Buffered Saline (PBS) Product and Services

Table 100. Bio-Rad Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Bio-Rad Recent Developments/Updates

Table 102. Bio-Rad Competitive Strengths & Weaknesses

Table 103. Abcam Basic Information, Manufacturing Base and Competitors

Table 104. Abcam Major Business

Table 105. Abcam Phosphate-Buffered Saline (PBS) Product and Services

Table 106. Abcam Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Abcam Recent Developments/Updates

Table 108. Abcam Competitive Strengths & Weaknesses

Table 109. LifeSpan BioSciences Basic Information, Manufacturing Base and Competitors

Table 110. LifeSpan BioSciences Major Business

Table 111. LifeSpan BioSciences Phosphate-Buffered Saline (PBS) Product and Services

Table 112. LifeSpan BioSciences Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. LifeSpan BioSciences Recent Developments/Updates

Table 114. LifeSpan BioSciences Competitive Strengths & Weaknesses

Table 115. Zen-Bio Basic Information, Manufacturing Base and Competitors

Table 116. Zen-Bio Major Business

Table 117. Zen-Bio Phosphate-Buffered Saline (PBS) Product and Services

Table 118. Zen-Bio Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Zen-Bio Recent Developments/Updates

Table 120. Zen-Bio Competitive Strengths & Weaknesses

Table 121. TissuePro Technology Basic Information, Manufacturing Base and Competitors

Table 122. TissuePro Technology Major Business

Table 123. TissuePro Technology Phosphate-Buffered Saline (PBS) Product and Services

Table 124. TissuePro Technology Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. TissuePro Technology Recent Developments/Updates

Table 126. TissuePro Technology Competitive Strengths & Weaknesses

Table 127. Biowest Basic Information, Manufacturing Base and Competitors

Table 128. Biowest Major Business

Table 129. Biowest Phosphate-Buffered Saline (PBS) Product and Services

Table 130. Biowest Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Biowest Recent Developments/Updates

Table 132. Biowest Competitive Strengths & Weaknesses

Table 133. FUJIFILM Irvine Scientific Basic Information, Manufacturing Base and Competitors

Table 134. FUJIFILM Irvine Scientific Major Business

Table 135. FUJIFILM Irvine Scientific Phosphate-Buffered Saline (PBS) Product and Services

Table 136. FUJIFILM Irvine Scientific Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. FUJIFILM Irvine Scientific Recent Developments/Updates

Table 138. RMBIO Basic Information, Manufacturing Base and Competitors

Table 139. RMBIO Major Business

Table 140. RMBIO Phosphate-Buffered Saline (PBS) Product and Services

Table 141. RMBIO Phosphate-Buffered Saline (PBS) Production (Tons), Price (US\$/Kilogram), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of Phosphate-Buffered Saline (PBS) Upstream (Raw Materials)

Table 143. Phosphate-Buffered Saline (PBS) Typical Customers

Table 144. Phosphate-Buffered Saline (PBS) Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Phosphate-Buffered Saline (PBS) Picture

Figure 2. World Phosphate-Buffered Saline (PBS) Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Phosphate-Buffered Saline (PBS) Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Phosphate-Buffered Saline (PBS) Production (2018-2029) & (Tons)

Figure 5. World Phosphate-Buffered Saline (PBS) Average Price (2018-2029) & (US\$/Kilogram)

Figure 6. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Region (2018-2029)

Figure 7. World Phosphate-Buffered Saline (PBS) Production Market Share by Region (2018-2029)

Figure 8. North America Phosphate-Buffered Saline (PBS) Production (2018-2029) & (Tons)

Figure 9. Europe Phosphate-Buffered Saline (PBS) Production (2018-2029) & (Tons)

Figure 10. China Phosphate-Buffered Saline (PBS) Production (2018-2029) & (Tons)

Figure 11. Japan Phosphate-Buffered Saline (PBS) Production (2018-2029) & (Tons)

Figure 12. Phosphate-Buffered Saline (PBS) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 15. World Phosphate-Buffered Saline (PBS) Consumption Market Share by Region (2018-2029)

Figure 16. United States Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 17. China Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 18. Europe Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 19. Japan Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 20. South Korea Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 21. ASEAN Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 22. India Phosphate-Buffered Saline (PBS) Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of Phosphate-Buffered Saline (PBS) by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Phosphate-Buffered Saline (PBS) Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Phosphate-Buffered Saline (PBS) Markets in 2022

Figure 26. United States VS China: Phosphate-Buffered Saline (PBS) Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Phosphate-Buffered Saline (PBS) Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Phosphate-Buffered Saline (PBS) Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share 2022

Figure 30. China Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Phosphate-Buffered Saline (PBS) Production Market Share 2022

Figure 32. World Phosphate-Buffered Saline (PBS) Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 33. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Type in 2022

Figure 34. 1X

Figure 35. 10X

Figure 36. Other

Figure 37. World Phosphate-Buffered Saline (PBS) Production Market Share by Type (2018-2029)

Figure 38. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Type (2018-2029)

Figure 39. World Phosphate-Buffered Saline (PBS) Average Price by Type (2018-2029) & (US\$/Kilogram)

Figure 40. World Phosphate-Buffered Saline (PBS) Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Phosphate-Buffered Saline (PBS) Production Value Market Share by Application in 2022

Figure 42. Laboratory

Figure 43. Pharmaceutical Factory

Figure 44. Other

Figure 45. World Phosphate-Buffered Saline (PBS) Production Market Share by Application (2018-2029)

Figure 46. World Phosphate-Buffered Saline (PBS) Production Value Market Share by

Application (2018-2029)

Figure 47. World Phosphate-Buffered Saline (PBS) Average Price by Application (2018-2029) & (US\$/Kilogram)

Figure 48. Phosphate-Buffered Saline (PBS) Industry Chain

Figure 49. Phosphate-Buffered Saline (PBS) Procurement Model

Figure 50. Phosphate-Buffered Saline (PBS) Sales Model

Figure 51. Phosphate-Buffered Saline (PBS) Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

## I would like to order

Product name: Global Phosphate-Buffered Saline (PBS) Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G94CD1FE274EEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G94CD1FE274EEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

