

Global Ultra High Purity Phosphine Market Research Report 2026(Status and Outlook)

<https://marketpublishers.com/r/GBF9C08B6EFDEN.html>

Date: March 2026

Pages: 137

Price: US\$ 2,980.00 (Single User License)

ID: GBF9C08B6EFDEN

Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Ultra High Purity Phosphine competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. Ultra High Purity Phosphine is a specialty electronic-grade gas composed of phosphine molecules with extremely low levels of impurities (often 10^{-6} to 10^{-8} levels). The global Ultra High Purity Phosphine market size was estimated at USD 85.8 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 6.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Ultra High Purity Phosphine 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 Ultra High Purity Phosphine 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 Ultra High Purity Phosphine market.

Global Ultra High Purity Phosphine 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

Entegris
Linde plc
Versum Materials
Taiyo Nippon Sanso
Solvay
Nata Opto-electronic
Shanghai GenTech
Nippon Chemical Industrial

Market Segmentation (by Type)

6N
5N

Market Segmentation (by Application)

Semiconductor Industry
Photovoltaic Industry

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 Ultra High Purity Phosphine Market

Overview of the regional outlook of the Ultra High Purity Phosphine 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 Ultra High Purity Phosphine 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 Ultra High Purity Phosphine, 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 Ultra High Purity Phosphine
- 1.2 Key Market Segments
 - 1.2.1 Ultra High Purity Phosphine Segment by Type
 - 1.2.2 Ultra High Purity Phosphine 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 ULTRA HIGH PURITY PHOSPHINE MARKET OVERVIEW

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

3 ULTRA HIGH PURITY PHOSPHINE MARKET COMPETITIVE LANDSCAPE

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

3.8.3 Mergers & Acquisitions, Expansion

4 ULTRA HIGH PURITY PHOSPHINE INDUSTRY CHAIN ANALYSIS

4.1 Ultra High Purity Phosphine 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 ULTRA HIGH PURITY PHOSPHINE 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 Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Market

5.7 ESG Ratings of Leading Companies

6 ULTRA HIGH PURITY PHOSPHINE MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Ultra High Purity Phosphine Sales Market Share by Type (2020-2025)

6.3 Global Ultra High Purity Phosphine Market Size by Type (2020-2025)

6.4 Global Ultra High Purity Phosphine Price by Type (2020-2025)

7 ULTRA HIGH PURITY PHOSPHINE MARKET SEGMENTATION BY APPLICATION

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

8 ULTRA HIGH PURITY PHOSPHINE MARKET SALES BY REGION

- 8.1 Global Ultra High Purity Phosphine Sales by Region
 - 8.1.1 Global Ultra High Purity Phosphine Sales by Region
 - 8.1.2 Global Ultra High Purity Phosphine Sales Market Share by Region
- 8.2 Global Ultra High Purity Phosphine Market Size by Region
 - 8.2.1 Global Ultra High Purity Phosphine Market Size by Region
 - 8.2.2 Global Ultra High Purity Phosphine Market Size by Region
- 8.3 North America
 - 8.3.1 North America Ultra High Purity Phosphine Sales by Country
 - 8.3.2 North America Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Sales by Country
 - 8.4.2 Europe Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Sales by Region
 - 8.5.2 Asia Pacific Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Sales by Country

- 8.6.2 South America Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Sales by Region
 - 8.7.2 Middle East and Africa Ultra High Purity Phosphine 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 ULTRA HIGH PURITY PHOSPHINE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Ultra High Purity Phosphine by Region(2020-2025)
- 9.2 Global Ultra High Purity Phosphine Revenue Market Share by Region (2020-2025)
- 9.3 Global Ultra High Purity Phosphine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Ultra High Purity Phosphine Production
 - 9.4.1 North America Ultra High Purity Phosphine Production Growth Rate (2020-2025)
 - 9.4.2 North America Ultra High Purity Phosphine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Ultra High Purity Phosphine Production
 - 9.5.1 Europe Ultra High Purity Phosphine Production Growth Rate (2020-2025)
 - 9.5.2 Europe Ultra High Purity Phosphine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Ultra High Purity Phosphine Production (2020-2025)
 - 9.6.1 Japan Ultra High Purity Phosphine Production Growth Rate (2020-2025)
 - 9.6.2 Japan Ultra High Purity Phosphine Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China Ultra High Purity Phosphine Production (2020-2025)
 - 9.7.1 China Ultra High Purity Phosphine Production Growth Rate (2020-2025)
 - 9.7.2 China Ultra High Purity Phosphine Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

- 10.1 Entegris

- 10.1.1 Entegris Basic Information
- 10.1.2 Entegris Ultra High Purity Phosphine Product Overview
- 10.1.3 Entegris Ultra High Purity Phosphine Product Market Performance
- 10.1.4 Entegris Business Overview
- 10.1.5 Entegris SWOT Analysis
- 10.1.6 Entegris Recent Developments
- 10.2 Linde plc
 - 10.2.1 Linde plc Basic Information
 - 10.2.2 Linde plc Ultra High Purity Phosphine Product Overview
 - 10.2.3 Linde plc Ultra High Purity Phosphine Product Market Performance
 - 10.2.4 Linde plc Business Overview
 - 10.2.5 Linde plc SWOT Analysis
 - 10.2.6 Linde plc Recent Developments
- 10.3 Versum Materials
 - 10.3.1 Versum Materials Basic Information
 - 10.3.2 Versum Materials Ultra High Purity Phosphine Product Overview
 - 10.3.3 Versum Materials Ultra High Purity Phosphine Product Market Performance
 - 10.3.4 Versum Materials Business Overview
 - 10.3.5 Versum Materials SWOT Analysis
 - 10.3.6 Versum Materials Recent Developments
- 10.4 Taiyo Nippon Sanso
 - 10.4.1 Taiyo Nippon Sanso Basic Information
 - 10.4.2 Taiyo Nippon Sanso Ultra High Purity Phosphine Product Overview
 - 10.4.3 Taiyo Nippon Sanso Ultra High Purity Phosphine Product Market Performance
 - 10.4.4 Taiyo Nippon Sanso Business Overview
 - 10.4.5 Taiyo Nippon Sanso Recent Developments
- 10.5 Solvay
 - 10.5.1 Solvay Basic Information
 - 10.5.2 Solvay Ultra High Purity Phosphine Product Overview
 - 10.5.3 Solvay Ultra High Purity Phosphine Product Market Performance
 - 10.5.4 Solvay Business Overview
 - 10.5.5 Solvay Recent Developments
- 10.6 Nata Opto-electronic
 - 10.6.1 Nata Opto-electronic Basic Information
 - 10.6.2 Nata Opto-electronic Ultra High Purity Phosphine Product Overview
 - 10.6.3 Nata Opto-electronic Ultra High Purity Phosphine Product Market Performance
 - 10.6.4 Nata Opto-electronic Business Overview
 - 10.6.5 Nata Opto-electronic Recent Developments
- 10.7 Shanghai GenTech

- 10.7.1 Shanghai GenTech Basic Information
- 10.7.2 Shanghai GenTech Ultra High Purity Phosphine Product Overview
- 10.7.3 Shanghai GenTech Ultra High Purity Phosphine Product Market Performance
- 10.7.4 Shanghai GenTech Business Overview
- 10.7.5 Shanghai GenTech Recent Developments
- 10.8 Nippon Chemical Industrial
 - 10.8.1 Nippon Chemical Industrial Basic Information
 - 10.8.2 Nippon Chemical Industrial Ultra High Purity Phosphine Product Overview
 - 10.8.3 Nippon Chemical Industrial Ultra High Purity Phosphine Product Market Performance
 - 10.8.4 Nippon Chemical Industrial Business Overview
 - 10.8.5 Nippon Chemical Industrial Recent Developments

11 ULTRA HIGH PURITY PHOSPHINE MARKET FORECAST BY REGION

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

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

- 12.1 Global Ultra High Purity Phosphine Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Ultra High Purity Phosphine by Type (2026-2035)
 - 12.1.2 Global Ultra High Purity Phosphine Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Ultra High Purity Phosphine by Type (2026-2035)
- 12.2 Global Ultra High Purity Phosphine Market Forecast by Application (2026-2035)
 - 12.2.1 Global Ultra High Purity Phosphine Sales (K MT) Forecast by Application
 - 12.2.2 Global Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Market Size by Type (M USD)
- Table 4. Global Ultra High Purity Phosphine Market Size by Application
- Table 5. Ultra High Purity Phosphine Market Size Comparison by Region (M USD)
- Table 6. Global Ultra High Purity Phosphine Sales (K MT) by Manufacturers (2020-2025)
- Table 7. Global Ultra High Purity Phosphine Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Ultra High Purity Phosphine Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Ultra High Purity Phosphine Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Ultra High Purity Phosphine as of 2025)
- Table 11. Global Market Ultra High Purity Phosphine Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Ultra High Purity Phosphine 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. Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Sales by Type (K MT)
- Table 27. Global Ultra High Purity Phosphine Market Size by Type (M USD)

Table 28. Global Ultra High Purity Phosphine Sales (K MT) by Type (2020-2025)

Table 29. Global Ultra High Purity Phosphine Sales Market Share by Type (2020-2025)

Table 30. Global Ultra High Purity Phosphine Market Size (M USD) by Type (2020-2025)

Table 31. Global Ultra High Purity Phosphine Market Share by Type (2020-2025)

Table 32. Global Ultra High Purity Phosphine Price (USD/KG) by Type (2020-2025)

Table 33. Global Ultra High Purity Phosphine Sales (K MT) by Application

Table 34. Global Ultra High Purity Phosphine Market Size by Application

Table 35. Global Ultra High Purity Phosphine Sales by Application (2020-2025) & (K MT)

Table 36. Global Ultra High Purity Phosphine Sales Market Share by Application (2020-2025)

Table 37. Global Ultra High Purity Phosphine Market Size by Application (2020-2025) & (M USD)

Table 38. Global Ultra High Purity Phosphine Market Share by Application (2020-2025)

Table 39. Global Ultra High Purity Phosphine Sales Growth Rate by Application (2020-2025)

Table 40. Global Ultra High Purity Phosphine Sales by Region (2020-2025) & (K MT)

Table 41. Global Ultra High Purity Phosphine Sales Market Share by Region (2020-2025)

Table 42. Global Ultra High Purity Phosphine Market Size by Region (2020-2025) & (M USD)

Table 43. Global Ultra High Purity Phosphine Market Size by Region (2020-2025)

Table 44. North America Ultra High Purity Phosphine Sales by Country (2020-2025) & (K MT)

Table 45. North America Ultra High Purity Phosphine Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Ultra High Purity Phosphine Sales by Country (2020-2025) & (K MT)

Table 47. Europe Ultra High Purity Phosphine Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific Ultra High Purity Phosphine Sales by Region (2020-2025) & (K MT)

Table 49. Asia Pacific Ultra High Purity Phosphine Market Size by Region (2020-2025) & (M USD)

Table 50. South America Ultra High Purity Phosphine Sales by Country (2020-2025) & (K MT)

Table 51. South America Ultra High Purity Phosphine Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa Ultra High Purity Phosphine Sales by Region

(2020-2025) & (K MT)

Table 53. Middle East and Africa Ultra High Purity Phosphine Market Size by Region (2020-2025) & (M USD)

Table 54. Global Ultra High Purity Phosphine Production (K MT) by Region(2020-2025)

Table 55. Global Ultra High Purity Phosphine Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global Ultra High Purity Phosphine Revenue Market Share by Region (2020-2025)

Table 57. Global Ultra High Purity Phosphine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. North America Ultra High Purity Phosphine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Europe Ultra High Purity Phosphine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. Japan Ultra High Purity Phosphine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. China Ultra High Purity Phosphine Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 62. Entegris Basic Information

Table 63. Entegris Ultra High Purity Phosphine Product Overview

Table 64. Entegris Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 65. Entegris Business Overview

Table 66. Entegris SWOT Analysis

Table 67. Entegris Recent Developments

Table 68. Linde plc Basic Information

Table 69. Linde plc Ultra High Purity Phosphine Product Overview

Table 70. Linde plc Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 71. Linde plc Business Overview

Table 72. Linde plc SWOT Analysis

Table 73. Linde plc Recent Developments

Table 74. Versum Materials Basic Information

Table 75. Versum Materials Ultra High Purity Phosphine Product Overview

Table 76. Versum Materials Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 77. Versum Materials Business Overview

Table 78. Versum Materials SWOT Analysis

Table 79. Versum Materials Recent Developments

- Table 80. Taiyo Nippon Sanso Basic Information
- Table 81. Taiyo Nippon Sanso Ultra High Purity Phosphine Product Overview
- Table 82. Taiyo Nippon Sanso Ultra High Purity Phosphine 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. Solvay Basic Information
- Table 86. Solvay Ultra High Purity Phosphine Product Overview
- Table 87. Solvay Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. Solvay Business Overview
- Table 89. Solvay Recent Developments
- Table 90. Nata Opto-electronic Basic Information
- Table 91. Nata Opto-electronic Ultra High Purity Phosphine Product Overview
- Table 92. Nata Opto-electronic Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Nata Opto-electronic Business Overview
- Table 94. Nata Opto-electronic Recent Developments
- Table 95. Shanghai GenTech Basic Information
- Table 96. Shanghai GenTech Ultra High Purity Phosphine Product Overview
- Table 97. Shanghai GenTech Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Shanghai GenTech Business Overview
- Table 99. Shanghai GenTech Recent Developments
- Table 100. Nippon Chemical Industrial Basic Information
- Table 101. Nippon Chemical Industrial Ultra High Purity Phosphine Product Overview
- Table 102. Nippon Chemical Industrial Ultra High Purity Phosphine Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 103. Nippon Chemical Industrial Business Overview
- Table 104. Nippon Chemical Industrial Recent Developments
- Table 105. Global Ultra High Purity Phosphine Sales Forecast by Region (2026-2035) & (K MT)
- Table 106. Global Ultra High Purity Phosphine Market Size Forecast by Region (2026-2035) & (M USD)
- Table 107. North America Ultra High Purity Phosphine Sales Forecast by Country (2026-2035) & (K MT)
- Table 108. North America Ultra High Purity Phosphine Market Size Forecast by Country (2026-2035) & (M USD)
- Table 109. Europe Ultra High Purity Phosphine Sales Forecast by Country (2026-2035)

& (K MT)

Table 110. Europe Ultra High Purity Phosphine Market Size Forecast by Country (2026-2035) & (M USD)

Table 111. Asia Pacific Ultra High Purity Phosphine Sales Forecast by Region (2026-2035) & (K MT)

Table 112. Asia Pacific Ultra High Purity Phosphine Market Size Forecast by Region (2026-2035) & (M USD)

Table 113. South America Ultra High Purity Phosphine Sales Forecast by Country (2026-2035) & (K MT)

Table 114. South America Ultra High Purity Phosphine Market Size Forecast by Country (2026-2035) & (M USD)

Table 115. Middle East and Africa Ultra High Purity Phosphine Sales Forecast by Country (2026-2035) & (Units)

Table 116. Middle East and Africa Ultra High Purity Phosphine Market Size Forecast by Country (2026-2035) & (M USD)

Table 117. Global Ultra High Purity Phosphine Sales Forecast by Type (2026-2035) & (K MT)

Table 118. Global Ultra High Purity Phosphine Market Size Forecast by Type (2026-2035) & (M USD)

Table 119. Global Ultra High Purity Phosphine Price Forecast by Type (2026-2035) & (USD/KG)

Table 120. Global Ultra High Purity Phosphine Sales (K MT) Forecast by Application (2026-2035)

Table 121. Global Ultra High Purity Phosphine Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Ultra High Purity Phosphine
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Ultra High Purity Phosphine Market Size (M USD), 2025-2035
- Figure 5. Global Ultra High Purity Phosphine Market Size (M USD) (2020-2035)
- Figure 6. Global Ultra High Purity Phosphine 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. Ultra High Purity Phosphine Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Ultra High Purity Phosphine Product Life Cycle
- Figure 13. Ultra High Purity Phosphine Sales Share by Manufacturers in 2025
- Figure 14. Global Ultra High Purity Phosphine Revenue Share by Manufacturers in 2025
- Figure 15. Ultra High Purity Phosphine Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Ultra High Purity Phosphine Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Ultra High Purity Phosphine Revenue in 2025
- Figure 18. Industry Chain Map of Ultra High Purity Phosphine
- Figure 19. Global Ultra High Purity Phosphine Market PEST Analysis
- Figure 20. Global Ultra High Purity Phosphine 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 Ultra High Purity Phosphine Market Share by Type
- Figure 27. Sales Market Share of Ultra High Purity Phosphine by Type (2020-2025)
- Figure 28. Sales Market Share of Ultra High Purity Phosphine by Type in 2025
- Figure 29. Market Share of Ultra High Purity Phosphine by Type (2020-2025)
- Figure 30. Market Share of Ultra High Purity Phosphine by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

- Figure 32. Global Ultra High Purity Phosphine Market Share by Application
- Figure 33. Global Ultra High Purity Phosphine Sales Market Share by Application (2020-2025)
- Figure 34. Global Ultra High Purity Phosphine Sales Market Share by Application in 2025
- Figure 35. Global Ultra High Purity Phosphine Market Share by Application (2020-2025)
- Figure 36. Global Ultra High Purity Phosphine Market Share by Application in 2025
- Figure 37. Global Ultra High Purity Phosphine Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Ultra High Purity Phosphine Sales Market Share by Region (2020-2025)
- Figure 39. Global Ultra High Purity Phosphine Market Size by Region (2020-2025)
- Figure 40. North America Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America Ultra High Purity Phosphine Sales Market Share by Country in 2024
- Figure 43. North America Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Ultra High Purity Phosphine Market Size by Country in 2024
- Figure 45. U.S. Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Ultra High Purity Phosphine Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada Ultra High Purity Phosphine Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Ultra High Purity Phosphine Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Ultra High Purity Phosphine Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)
- Figure 52. Europe Ultra High Purity Phosphine Sales Market Share by Country in 2024
- Figure 53. Europe Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 54. Europe Ultra High Purity Phosphine Market Size by Country in 2024

Figure 55. Germany Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Ultra High Purity Phosphine Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Ultra High Purity Phosphine Sales Market Share by Region in 2024

Figure 67. Asia Pacific Ultra High Purity Phosphine Market Size by Region in 2024

Figure 68. China Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025)

& (M USD)

Figure 76. Southeast Asia Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Ultra High Purity Phosphine Sales and Growth Rate (K MT)

Figure 79. South America Ultra High Purity Phosphine Sales Market Share by Country in 2024

Figure 80. South America Ultra High Purity Phosphine Market Size and Growth Rate (M USD)

Figure 81. South America Ultra High Purity Phosphine Market Size by Country in 2024

Figure 82. Brazil Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Ultra High Purity Phosphine Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Ultra High Purity Phosphine Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Ultra High Purity Phosphine Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Ultra High Purity Phosphine Market Size by Region in 2024

Figure 92. Saudi Arabia Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Ultra High Purity Phosphine Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Ultra High Purity Phosphine Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Ultra High Purity Phosphine Production Market Share by Region (2020-2025)

Figure 103. North America Ultra High Purity Phosphine Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Ultra High Purity Phosphine Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Ultra High Purity Phosphine Production (K MT) Growth Rate (2020-2025)

Figure 106. China Ultra High Purity Phosphine Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Ultra High Purity Phosphine Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global Ultra High Purity Phosphine Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Ultra High Purity Phosphine Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Ultra High Purity Phosphine Market Share Forecast by Type (2026-2035)

Figure 111. Global Ultra High Purity Phosphine Sales Forecast by Application (2026-2035)

Figure 112. Global Ultra High Purity Phosphine Market Share Forecast by Application (2026-2035)

I would like to order

Product name: Global Ultra High Purity Phosphine Market Research Report 2026(Status and Outlook)

Product link: <https://marketpublishers.com/r/GBF9C08B6EFDEN.html>

Price: US\$ 2,980.00 (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/GBF9C08B6EFDEN.html>