

High Purity Phosphine Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, Technology, Application

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Abstracts

High Purity Phosphine Market Summary

Introduction

High Purity Phosphine (PH3) is a colorless, flammable gas used as a doping agent in the production of LEDs, solar cells, and semiconductors, critical for high-performance electronic components. The high purity phosphine industry is characterized by its pivotal role in advanced electronics and renewable energy, driven by demand for energy-efficient lighting and semiconductors. Key trends include the development of ultra-high-purity grades, safer handling technologies due to its toxicity, and sustainable production methods. The market is propelled by growth in the global semiconductor industry, particularly in Asia Pacific, and increasing adoption of LEDs and solar cells in renewable energy.

Market Size and Growth Forecast

The global High Purity Phosphine market was valued at USD 370–690 million in 2024, with an estimated CAGR of 6.5%–8.5% from 2025 to 2030, driven by demand in semiconductors and LEDs.

Regional Analysis

North America is projected to grow at a CAGR of 6.3%–8.3%, with the U.S. leading due to its semiconductor and LED sectors, focusing on ultra-high-purity phosphine.



Europe is expected to achieve a CAGR of 6.0%–8.0%, with Germany driving demand through its electronics and renewable energy industries.

Asia Pacific is anticipated to record the highest growth at 7.0%–9.0%, led by China, South Korea, and Japan, where semiconductor manufacturing fuels demand, with trends toward cost-effective production.

Rest of the World, particularly Brazil, is expected to grow at 5.8%–7.8%, supported by renewable energy applications.

Application Analysis

LED applications are estimated to grow at a CAGR of 6.8%–8.8%, driven by phosphine's use in doping for energy-efficient lighting, with trends toward ultra-high-purity grades.

Solar cell applications are projected to expand at 6.5%–8.5%, supported by demand in renewable energy, with innovations in doping efficiency.

Semiconductor applications are expected to grow at 6.7%–8.7%, focusing on highperformance chips, with trends toward ultra-pure phosphine.

Key Market Players

Syensqo, headquartered in Brussels, Belgium, produces high purity phosphine for semiconductors, known for its sustainable chemical solutions.

Nippon Chemical Industrial, based in Tokyo, Japan, supplies high purity phosphine for LEDs, focusing on high-quality production.

Merck KGaA, headquartered in Darmstadt, Germany, provides high purity phosphine for electronics, emphasizing precision manufacturing.

Nippon Sanso, based in Tokyo, Japan, offers high purity phosphine for semiconductors, known for its gas technology expertise.

SK Specialty, headquartered in Seoul, South Korea, supplies high purity phosphine for LEDs, focusing on innovative gas solutions.



Jiangsu Nata, based in Jiangsu, China, produces high purity phosphine for solar cells, emphasizing scalable production.

Shanghai GenTech, headquartered in Shanghai, China, provides high purity phosphine for electronics, known for cost-efficient manufacturing.

Guangdong Huate Gas, based in Guangdong, China, offers high purity phosphine for semiconductors, focusing on high-purity gas solutions.

Porter's Five Forces Analysis

The threat of new entrants is low; high R&D costs and strict safety regulations create barriers.

The threat of substitutes is low; alternative doping agents are limited in highpurity semiconductor applications.

Buyer power is moderate; semiconductor manufacturers negotiate pricing, but ultra-pure grades limit their leverage.

Supplier power is moderate; specialized raw materials create some dependency.

Competitive rivalry is high; players differentiate through ultra-high-purity grades and safety innovations.

Market Opportunities and Challenges

Opportunities

Growth in semiconductor manufacturing drives high purity phosphine demand.

Expansion of LED and solar cell applications enhances market opportunities.

Emerging markets in Asia Pacific offer growth potential due to electronics growth.



Challenges

High production costs for ultra-pure grades limit adoption.

Safety concerns due to phosphine's toxicity increase compliance costs.

Supply chain constraints for raw materials challenge production.

Growth Trend Analysis

The High Purity Phosphine market is growing steadily, driven by demand in semiconductors and LEDs. Jiangsu Nata currently has a high purity phosphine capacity of 140 tons, supporting semiconductor and solar cell applications. Shanghai GenTech, with a capacity of 30 tons, began production in 2023 and plans a 90-ton project, expected to start in 2026. Yilong Electronic Technology (Guizhou) initiated construction of a 200-ton project in June 2025. These developments align with a projected CAGR of 6.5%–8.5% through 2030, reflecting high purity phosphine's role in electronics.



Contents

Table of Contents

CHAPTER 1 EXECUTIVE SUMMARY

CHAPTER 2 ABBREVIATION AND ACRONYMS

CHAPTER 3 PREFACE

3.1 Research Scope3.2 Research Sources3.2.1 Data Sources3.2.2 Assumptions3.3 Research Method

CHAPTER 4 MARKET LANDSCAPE

- 4.1 Market Overview
- 4.2 Classification/Types
- 4.3 Application/End Users

CHAPTER 5 MARKET TREND ANALYSIS

- 5.1 Introduction
- 5.2 Drivers
- 5.3 Restraints
- 5.4 Opportunities
- 5.5 Threats

CHAPTER 6 INDUSTRY CHAIN ANALYSIS

- 6.1 Upstream/Suppliers Analysis
- 6.2 High Purity Phosphine Analysis
 - 6.2.1 Technology Analysis
 - 6.2.2 Cost Analysis
 - 6.2.3 Market Channel Analysis
- 6.3 Downstream Buyers/End Users

High Purity Phosphine Global Market Insights 2025, Analysis and Forecast to 2030, by Manufacturers, Regions, T...



CHAPTER 7 LATEST MARKET DYNAMICS

- 7.1 Latest News
- 7.2 Merger and Acquisition
- 7.3 Planned/Future Project
- 7.4 Policy Dynamics

CHAPTER 8 TRADING ANALYSIS

- 8.1 Export of High Purity Phosphine by Region
- 8.2 Import of High Purity Phosphine by Region
- 8.3 Balance of Trade

CHAPTER 9 HISTORICAL AND FORECAST HIGH PURITY PHOSPHINE MARKET IN NORTH AMERICA (2020-2030)

- 9.1 High Purity Phosphine Market Size
- 9.2 High Purity Phosphine Demand by End Use
- 9.3 Competition by Players/Suppliers
- 9.4 Type Segmentation and Price
- 9.5 Key Countries Analysis
 - 9.5.1 United States
 - 9.5.2 Canada
 - 9.5.3 Mexico

CHAPTER 10 HISTORICAL AND FORECAST HIGH PURITY PHOSPHINE MARKET IN SOUTH AMERICA (2020-2030)

- 10.1 High Purity Phosphine Market Size
- 10.2 High Purity Phosphine Demand by End Use
- 10.3 Competition by Players/Suppliers
- 10.4 Type Segmentation and Price
- 10.5 Key Countries Analysis
 - 10.5.1 Brazil
 - 10.5.2 Argentina
 - 10.5.3 Chile
 - 10.5.4 Peru

CHAPTER 11 HISTORICAL AND FORECAST HIGH PURITY PHOSPHINE MARKET



IN ASIA & PACIFIC (2020-2030)

- 11.1 High Purity Phosphine Market Size
- 11.2 High Purity Phosphine Demand by End Use
- 11.3 Competition by Players/Suppliers
- 11.4 Type Segmentation and Price
- 11.5 Key Countries Analysis
 - 11.5.1 China
 - 11.5.2 India
 - 11.5.3 Japan
 - 11.5.4 South Korea
 - 11.5.5 Southest Asia
 - 11.5.6 Australia

CHAPTER 12 HISTORICAL AND FORECAST HIGH PURITY PHOSPHINE MARKET IN EUROPE (2020-2030)

- 12.1 High Purity Phosphine Market Size
- 12.2 High Purity Phosphine Demand by End Use
- 12.3 Competition by Players/Suppliers
- 12.4 Type Segmentation and Price
- 12.5 Key Countries Analysis
 - 12.5.1 Germany
 - 12.5.2 France
 - 12.5.3 United Kingdom
 - 12.5.4 Italy
 - 12.5.5 Spain
 - 12.5.6 Belgium
 - 12.5.7 Netherlands
 - 12.5.8 Austria
 - 12.5.9 Poland
 - 12.5.10 Russia

CHAPTER 13 HISTORICAL AND FORECAST HIGH PURITY PHOSPHINE MARKET IN MEA (2020-2030)

- 13.1 High Purity Phosphine Market Size
- 13.2 High Purity Phosphine Demand by End Use
- 13.3 Competition by Players/Suppliers



- 13.4 Type Segmentation and Price
- 13.5 Key Countries Analysis
 - 13.5.1 Egypt
 - 13.5.2 Israel
 - 13.5.3 South Africa
- 13.5.4 Gulf Cooperation Council Countries
- 13.5.5 Turkey

CHAPTER 14 SUMMARY FOR GLOBAL HIGH PURITY PHOSPHINE MARKET (2020-2025)

- 14.1 High Purity Phosphine Market Size
- 14.2 High Purity Phosphine Demand by End Use
- 14.3 Competition by Players/Suppliers
- 14.4 Type Segmentation and Price

CHAPTER 15 GLOBAL HIGH PURITY PHOSPHINE MARKET FORECAST (2025-2030)

- 15.1 High Purity Phosphine Market Size Forecast
- 15.2 High Purity Phosphine Demand Forecast
- 15.3 Competition by Players/Suppliers
- 15.4 Type Segmentation and Price Forecast

CHAPTER 16 ANALYSIS OF GLOBAL KEY VENDORS

16.1 Syensqo

- 16.1.1 Company Profile
- 16.1.2 Main Business and High Purity Phosphine Information
- 16.1.3 SWOT Analysis of Syensqo
- 16.1.4 Syensqo High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.2 Nippon Chemical Industrial

- 16.2.1 Company Profile
- 16.2.2 Main Business and High Purity Phosphine Information
- 16.2.3 SWOT Analysis of Nippon Chemical Industrial

16.2.4 Nippon Chemical Industrial High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.3 Merck KGaA



16.3.1 Company Profile

16.3.2 Main Business and High Purity Phosphine Information

16.3.3 SWOT Analysis of Merck KGaA

16.3.4 Merck KGaA High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.4 Nippon Sanso

16.4.1 Company Profile

16.4.2 Main Business and High Purity Phosphine Information

16.4.3 SWOT Analysis of Nippon Sanso

16.4.4 Nippon Sanso High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.5 SK specialty

16.5.1 Company Profile

16.5.2 Main Business and High Purity Phosphine Information

16.5.3 SWOT Analysis of SK specialty

16.5.4 SK specialty High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.6 Jiangsu Nata

16.6.1 Company Profile

16.6.2 Main Business and High Purity Phosphine Information

16.6.3 SWOT Analysis of Jiangsu Nata

16.6.4 Jiangsu Nata High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.7 Shanghai GenTech

16.7.1 Company Profile

16.7.2 Main Business and High Purity Phosphine Information

16.7.3 SWOT Analysis of Shanghai GenTech

16.7.4 Shanghai GenTech High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

16.8 Guangdong Huate Gas

16.8.1 Company Profile

16.8.2 Main Business and High Purity Phosphine Information

16.8.3 SWOT Analysis of Guangdong Huate Gas

16.8.4 Guangdong Huate Gas High Purity Phosphine Sales, Revenue, Price and Gross Margin (2020-2025)

Please ask for sample pages for full companies list



Tables & Figures

TABLES AND FIGURES

Table Abbreviation and Acronyms List Table Research Scope of High Purity Phosphine Report Table Data Sources of High Purity Phosphine Report Table Major Assumptions of High Purity Phosphine Report Figure Market Size Estimated Method **Figure Major Forecasting Factors** Figure High Purity Phosphine Picture Table High Purity Phosphine Classification Table High Purity Phosphine Applications List Table Drivers of High Purity Phosphine Market Table Restraints of High Purity Phosphine Market Table Opportunities of High Purity Phosphine Market Table Threats of High Purity Phosphine Market Table Raw Materials Suppliers List Table Different Production Methods of High Purity Phosphine Table Cost Structure Analysis of High Purity Phosphine Table Key End Users List Table Latest News of High Purity Phosphine Market Table Merger and Acquisition List Table Planned/Future Project of High Purity Phosphine Market Table Policy of High Purity Phosphine Market Table 2020-2030 Regional Export of High Purity Phosphine Table 2020-2030 Regional Import of High Purity Phosphine Table 2020-2030 Regional Trade Balance Figure 2020-2030 Regional Trade Balance Table 2020-2030 North America High Purity Phosphine Market Size and Market Volume List Figure 2020-2030 North America High Purity Phosphine Market Size and CAGR Figure 2020-2030 North America High Purity Phosphine Market Volume and CAGR Table 2020-2030 North America High Purity Phosphine Demand List by Application Table 2020-2025 North America High Purity Phosphine Key Players Sales List Table 2020-2025 North America High Purity Phosphine Key Players Market Share List Table 2020-2030 North America High Purity Phosphine Demand List by Type Table 2020-2025 North America High Purity Phosphine Price List by Type Table 2020-2030 United States High Purity Phosphine Market Size and Market Volume



List

Table 2020-2030 United States High Purity Phosphine Import & Export List Table 2020-2030 Canada High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Canada High Purity Phosphine Import & Export List Table 2020-2030 Mexico High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Mexico High Purity Phosphine Import & Export List Table 2020-2030 South America High Purity Phosphine Market Size and Market Volume List Figure 2020-2030 South America High Purity Phosphine Market Size and CAGR Figure 2020-2030 South America High Purity Phosphine Market Volume and CAGR Table 2020-2030 South America High Purity Phosphine Demand List by Application Table 2020-2025 South America High Purity Phosphine Key Players Sales List Table 2020-2025 South America High Purity Phosphine Key Players Market Share List Table 2020-2030 South America High Purity Phosphine Demand List by Type Table 2020-2025 South America High Purity Phosphine Price List by Type Table 2020-2030 Brazil High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Brazil High Purity Phosphine Import & Export List Table 2020-2030 Argentina High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Argentina High Purity Phosphine Import & Export List Table 2020-2030 Chile High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Chile High Purity Phosphine Import & Export List Table 2020-2030 Peru High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Peru High Purity Phosphine Import & Export List Table 2020-2030 Asia & Pacific High Purity Phosphine Market Size and Market Volume List Figure 2020-2030 Asia & Pacific High Purity Phosphine Market Size and CAGR Figure 2020-2030 Asia & Pacific High Purity Phosphine Market Volume and CAGR Table 2020-2030 Asia & Pacific High Purity Phosphine Demand List by Application Table 2020-2025 Asia & Pacific High Purity Phosphine Key Players Sales List Table 2020-2025 Asia & Pacific High Purity Phosphine Key Players Market Share List Table 2020-2030 Asia & Pacific High Purity Phosphine Demand List by Type Table 2020-2025 Asia & Pacific High Purity Phosphine Price List by Type Table 2020-2030 China High Purity Phosphine Market Size and Market Volume List Table 2020-2030 China High Purity Phosphine Import & Export List Table 2020-2030 India High Purity Phosphine Market Size and Market Volume List Table 2020-2030 India High Purity Phosphine Import & Export List Table 2020-2030 Japan High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Japan High Purity Phosphine Import & Export List Table 2020-2030 South Korea High Purity Phosphine Market Size and Market Volume



List

Table 2020-2030 South Korea High Purity Phosphine Import & Export List Table 2020-2030 Southeast Asia High Purity Phosphine Market Size List Table 2020-2030 Southeast Asia High Purity Phosphine Market Volume List Table 2020-2030 Southeast Asia High Purity Phosphine Import List Table 2020-2030 Southeast Asia High Purity Phosphine Export List Table 2020-2030 Australia High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Australia High Purity Phosphine Import & Export List Table 2020-2030 Europe High Purity Phosphine Market Size and Market Volume List Figure 2020-2030 Europe High Purity Phosphine Market Size and CAGR Figure 2020-2030 Europe High Purity Phosphine Market Volume and CAGR Table 2020-2030 Europe High Purity Phosphine Demand List by Application Table 2020-2025 Europe High Purity Phosphine Key Players Sales List Table 2020-2025 Europe High Purity Phosphine Key Players Market Share List Table 2020-2030 Europe High Purity Phosphine Demand List by Type Table 2020-2025 Europe High Purity Phosphine Price List by Type Table 2020-2030 Germany High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Germany High Purity Phosphine Import & Export List Table 2020-2030 France High Purity Phosphine Market Size and Market Volume List Table 2020-2030 France High Purity Phosphine Import & Export List Table 2020-2030 United Kingdom High Purity Phosphine Market Size and Market Volume List Table 2020-2030 United Kingdom High Purity Phosphine Import & Export List Table 2020-2030 Italy High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Italy High Purity Phosphine Import & Export List Table 2020-2030 Spain High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Spain High Purity Phosphine Import & Export List Table 2020-2030 Belgium High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Belgium High Purity Phosphine Import & Export List Table 2020-2030 Netherlands High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Netherlands High Purity Phosphine Import & Export List Table 2020-2030 Austria High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Austria High Purity Phosphine Import & Export List Table 2020-2030 Poland High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Poland High Purity Phosphine Import & Export List Table 2020-2030 Russia High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Russia High Purity Phosphine Import & Export List Table 2020-2030 MEA High Purity Phosphine Market Size and Market Volume List



Figure 2020-2030 MEA High Purity Phosphine Market Size and CAGR Figure 2020-2030 MEA High Purity Phosphine Market Volume and CAGR Table 2020-2030 MEA High Purity Phosphine Demand List by Application Table 2020-2025 MEA High Purity Phosphine Key Players Sales List Table 2020-2025 MEA High Purity Phosphine Key Players Market Share List Table 2020-2030 MEA High Purity Phosphine Demand List by Type Table 2020-2025 MEA High Purity Phosphine Price List by Type Table 2020-2030 Egypt High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Egypt High Purity Phosphine Import & Export List Table 2020-2030 Israel High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Israel High Purity Phosphine Import & Export List Table 2020-2030 South Africa High Purity Phosphine Market Size and Market Volume List Table 2020-2030 South Africa High Purity Phosphine Import & Export List Table 2020-2030 Gulf Cooperation Council Countries High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Gulf Cooperation Council Countries High Purity Phosphine Import & Export List Table 2020-2030 Turkey High Purity Phosphine Market Size and Market Volume List Table 2020-2030 Turkey High Purity Phosphine Import & Export List Table 2020-2025 Global High Purity Phosphine Market Size List by Region Table 2020-2025 Global High Purity Phosphine Market Size Share List by Region Table 2020-2025 Global High Purity Phosphine Market Volume List by Region Table 2020-2025 Global High Purity Phosphine Market Volume Share List by Region Table 2020-2025 Global High Purity Phosphine Demand List by Application Table 2020-2025 Global High Purity Phosphine Demand Market Share List by Application Table 2020-2025 Global High Purity Phosphine Capacity List Table 2020-2025 Global High Purity Phosphine Key Vendors Capacity Share List Table 2020-2025 Global High Purity Phosphine Key Vendors Production List Table 2020-2025 Global High Purity Phosphine Key Vendors Production Share List Figure 2020-2025 Global High Purity Phosphine Capacity Production and Growth Rate Table 2020-2025 Global High Purity Phosphine Key Vendors Production Value List Figure 2020-2025 Global High Purity Phosphine Production Value and Growth Rate Table 2020-2025 Global High Purity Phosphine Key Vendors Production Value Share List Table 2020-2025 Global High Purity Phosphine Demand List by Type

Table 2020-2025 Global High Purity Phosphine Demand Market Share List by Type Table 2020-2025 Regional High Purity Phosphine Price List



Table 2025-2030 Global High Purity Phosphine Market Size List by Region Table 2025-2030 Global High Purity Phosphine Market Size Share List by Region Table 2025-2030 Global High Purity Phosphine Market Volume List by Region Table 2025-2030 Global High Purity Phosphine Market Volume Share List by Region Table 2025-2030 Global High Purity Phosphine Demand List by Application Table 2025-2030 Global High Purity Phosphine Demand Market Share List by Application

Table 2025-2030 Global High Purity Phosphine Capacity List

Table 2025-2030 Global High Purity Phosphine Key Vendors Capacity Share List Table 2025-2030 Global High Purity Phosphine Key Vendors Production List Table 2025-2030 Global High Purity Phosphine Key Vendors Production Share List Figure 2025-2030 Global High Purity Phosphine Capacity Production and Growth Rate Table 2025-2030 Global High Purity Phosphine Key Vendors Production Value List

Figure 2025-2030 Global High Purity Phosphine Production Value and Growth Rate Table 2025-2030 Global High Purity Phosphine Key Vendors Production Value Share List

Table 2025-2030 Global High Purity Phosphine Demand List by Type

Table 2025-2030 Global High Purity Phosphine Demand Market Share List by Type

Table 2025-2030 High Purity Phosphine Regional Price List

Table Syensqo Information

Table SWOT Analysis of Syensqo

Table 2020-2025 Syensqo High Purity Phosphine Product Capacity Production Price Cost Production Value

Figure 2020-2025 Syensqo High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Syensqo High Purity Phosphine Market Share

Table Nippon Chemical Industrial Information

Table SWOT Analysis of Nippon Chemical Industrial

Table 2020-2025 Nippon Chemical Industrial High Purity Phosphine Product Capacity Production Price Cost Production Value

Figure 2020-2025 Nippon Chemical Industrial High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Nippon Chemical Industrial High Purity Phosphine Market Share Table Merck KGaA Information

Table SWOT Analysis of Merck KGaA

Table 2020-2025 Merck KGaA High Purity Phosphine Product Capacity Production Price Cost Production Value

Figure 2020-2025 Merck KGaA High Purity Phosphine Capacity Production and Growth Rate



Figure 2020-2025 Merck KGaA High Purity Phosphine Market Share

Table Nippon Sanso Information

Table SWOT Analysis of Nippon Sanso

Table 2020-2025 Nippon Sanso High Purity Phosphine Product Capacity Production

Price Cost Production Value

Figure 2020-2025 Nippon Sanso High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Nippon Sanso High Purity Phosphine Market Share

Table SK specialty Information

Table SWOT Analysis of SK specialty

Table 2020-2025 SK specialty High Purity Phosphine Product Capacity Production Price Cost Production Value

Figure 2020-2025 SK specialty High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 SK specialty High Purity Phosphine Market Share

Table Jiangsu Nata Information

Table SWOT Analysis of Jiangsu Nata

Table 2020-2025 Jiangsu Nata High Purity Phosphine Product Capacity Production

Price Cost Production Value

Figure 2020-2025 Jiangsu Nata High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Jiangsu Nata High Purity Phosphine Market Share

Table Shanghai GenTech Information

Table SWOT Analysis of Shanghai GenTech

 Table 2020-2025 Shanghai GenTech High Purity Phosphine Product Capacity

Production Price Cost Production Value

Figure 2020-2025 Shanghai GenTech High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Shanghai GenTech High Purity Phosphine Market Share

Table Guangdong Huate Gas Information

Table SWOT Analysis of Guangdong Huate Gas

Table 2020-2025 Guangdong Huate Gas High Purity Phosphine Product Capacity Production Price Cost Production Value

Figure 2020-2025 Guangdong Huate Gas High Purity Phosphine Capacity Production and Growth Rate

Figure 2020-2025 Guangdong Huate Gas High Purity Phosphine Market Share

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