

Global Niobium Phosphide Market Growth 2026-2032

<https://marketpublishers.com/r/GADE5D32D05DEN.html>

Date: July 2026

Pages: 87

Price: US\$ 3,660.00 (Single User License)

ID: GADE5D32D05DEN

Abstracts

The global Niobium Phosphide market size is predicted to grow from US\$ 93.91 million in 2025 to US\$ 168 million in 2032; it is expected to grow at a CAGR of 8.7% from 2026 to 2032.

Niobium Phosphide is a high-purity transition metal phosphide compound composed of niobium and phosphorus, widely recognized for its unique electronic properties, including extremely high carrier mobility, topological semimetal behavior, and strong magnetoresistance. It is primarily used in advanced scientific research, quantum materials studies, semiconductor electronics, spintronics, optoelectronics, and emerging quantum computing applications. The supply chain begins with upstream raw materials such as niobium concentrates (derived mainly from pyrochlore ores and processed into niobium metal or niobium pentoxide) and high-purity phosphorus or phosphine-based precursors. In the midstream stage, specialized materials manufacturers synthesize niobium phosphide through high-temperature solid-state reactions, chemical vapor transport (CVT), flux growth methods, or crystal growth processes to produce powders, targets, and single crystals with controlled purity and crystallographic properties. Downstream users include universities, national laboratories, semiconductor research institutes, quantum technology developers, advanced electronics companies, and materials science organizations conducting research into Weyl semimetals, next-generation electronic devices, and fundamental condensed matter physics. In 2025, global Niobium Phosphide output was about 3,000 tons with 4,000 tons of capacity, average prices of USD 25,000-70,000 per ton, and gross margins around 38%.

United States market for Niobium Phosphide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Niobium Phosphide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Niobium Phosphide is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Niobium Phosphide players cover CBMM (Brazil), Niobec (Canada), Tosoh (Japan), JX Advanced Metals (Japan), H.C. Starck (Germany), etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Niobium Phosphide Industry Forecast? looks at past sales and reviews total world Niobium Phosphide sales in 2025, providing a comprehensive analysis by region and market sector of projected Niobium Phosphide sales for 2026 through 2032. With Niobium Phosphide sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Niobium Phosphide industry.

This Insight Report provides a comprehensive analysis of the global Niobium Phosphide landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Niobium Phosphide portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Niobium Phosphide market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Niobium Phosphide and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Niobium Phosphide.

This report presents a comprehensive overview, market shares, and growth opportunities of Niobium Phosphide market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Research Grade (99.9%)

Segmentation by Crystal Structure:

Polycrystalline

Single-Crystal

Segmentation by Application:

Laboratory

Semiconductor

Optoelectronic

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

CBMM (Brazil)

Niobec (Canada)

Tosoh (Japan)

JX Advanced Metals (Japan)

H.C. Starck (Germany)

Materion (USA)

CMOC Group (China)

Western Metal Materials (China)

Ningxia Orient Tantalum (China)

American Elements (USA)

Key Questions Addressed in this Report

What is the 10-year outlook for the global Niobium Phosphide market?

What factors are driving Niobium Phosphide market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Niobium Phosphide market opportunities vary by end market size?

How does Niobium Phosphide break out by Type, by Application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview

- 2.1.1 Global Niobium Phosphide Annual Sales 2021-2032
- 2.1.2 World Current & Future Analysis for Niobium Phosphide by Geographic Region, 2021, 2025 & 2032
- 2.1.3 World Current & Future Analysis for Niobium Phosphide by Country/Region, 2021, 2025 & 2032

2.2 Niobium Phosphide Segment by Type

- 2.2.1 Research Grade (99.9%)
- 2.2.3 Niobium Phosphide Sales by Type
 - 2.2.3.1 Global Niobium Phosphide Sales Market Share by Type (2021-2026)
 - 2.2.3.2 Global Niobium Phosphide Revenue and Market Share by Type (2021-2026)
 - 2.2.3.3 Global Niobium Phosphide Sale Price by Type (2021-2026)

2.3 Niobium Phosphide Segment by Crystal Structure

- 2.3.1 Polycrystalline
- 2.3.2 Single-Crystal
- 2.3.3 Niobium Phosphide Sales by Crystal Structure
 - 2.3.3.1 Global Niobium Phosphide Sales Market Share by Crystal Structure (2021-2026)
 - 2.3.3.2 Global Niobium Phosphide Revenue and Market Share by Crystal Structure (2021-2026)
 - 2.3.3.3 Global Niobium Phosphide Sale Price by Crystal Structure (2021-2026)

2.4 Niobium Phosphide Segment by Application

- 2.4.1 Laboratory
- 2.4.2 Semiconductor

2.4.3 Optoelectronic

2.4.4 Others

2.4.5 Niobium Phosphide Sales by Application

2.4.5.1 Global Niobium Phosphide Sale Market Share by Application (2021-2026)

2.4.5.2 Global Niobium Phosphide Revenue and Market Share by Application
(2021-2026)

2.4.5.3 Global Niobium Phosphide Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global Niobium Phosphide Breakdown Data by Company

3.1.1 Global Niobium Phosphide Annual Sales by Company (2021-2026)

3.1.2 Global Niobium Phosphide Sales Market Share by Company (2021-2026)

3.2 Global Niobium Phosphide Annual Revenue by Company (2021-2026)

3.2.1 Global Niobium Phosphide Revenue by Company (2021-2026)

3.2.2 Global Niobium Phosphide Revenue Market Share by Company (2021-2026)

3.3 Global Niobium Phosphide Sale Price by Company

3.4 Key Manufacturers Niobium Phosphide Producing Area Distribution, Sales Area,
Product Type

3.4.1 Key Manufacturers Niobium Phosphide Product Location Distribution

3.4.2 Players Niobium Phosphide Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR NIOBIUM PHOSPHIDE BY GEOGRAPHIC REGION

4.1 World Historic Niobium Phosphide Market Size by Geographic Region (2021-2026)

4.1.1 Global Niobium Phosphide Annual Sales by Geographic Region (2021-2026)

4.1.2 Global Niobium Phosphide Annual Revenue by Geographic Region (2021-2026)

4.2 World Historic Niobium Phosphide Market Size by Country/Region (2021-2026)

4.2.1 Global Niobium Phosphide Annual Sales by Country/Region (2021-2026)

4.2.2 Global Niobium Phosphide Annual Revenue by Country/Region (2021-2026)

4.3 Americas Niobium Phosphide Sales Growth

4.4 APAC Niobium Phosphide Sales Growth

4.5 Europe Niobium Phosphide Sales Growth

4.6 Middle East & Africa Niobium Phosphide Sales Growth

5 AMERICAS

5.1 Americas Niobium Phosphide Sales by Country

5.1.1 Americas Niobium Phosphide Sales by Country (2021-2026)

5.1.2 Americas Niobium Phosphide Revenue by Country (2021-2026)

5.2 Americas Niobium Phosphide Sales by Type (2021-2026)

5.3 Americas Niobium Phosphide Sales by Application (2021-2026)

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Niobium Phosphide Sales by Region

6.1.1 APAC Niobium Phosphide Sales by Region (2021-2026)

6.1.2 APAC Niobium Phosphide Revenue by Region (2021-2026)

6.2 APAC Niobium Phosphide Sales by Type (2021-2026)

6.3 APAC Niobium Phosphide Sales by Application (2021-2026)

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Niobium Phosphide by Country

7.1.1 Europe Niobium Phosphide Sales by Country (2021-2026)

7.1.2 Europe Niobium Phosphide Revenue by Country (2021-2026)

7.2 Europe Niobium Phosphide Sales by Type (2021-2026)

7.3 Europe Niobium Phosphide Sales by Application (2021-2026)

7.4 Germany

7.5 France

7.6 UK

7.7 Italy

7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Niobium Phosphide by Country

8.1.1 Middle East & Africa Niobium Phosphide Sales by Country (2021-2026)

8.1.2 Middle East & Africa Niobium Phosphide Revenue by Country (2021-2026)

8.2 Middle East & Africa Niobium Phosphide Sales by Type (2021-2026)

8.3 Middle East & Africa Niobium Phosphide Sales by Application (2021-2026)

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Niobium Phosphide

10.3 Manufacturing Process Analysis of Niobium Phosphide

10.4 Industry Chain Structure of Niobium Phosphide

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Niobium Phosphide Distributors

11.3 Niobium Phosphide Customer

12 WORLD FORECAST REVIEW FOR NIOBIUM PHOSPHIDE BY GEOGRAPHIC REGION

- 12.1 Global Niobium Phosphide Market Size Forecast by Region
 - 12.1.1 Global Niobium Phosphide Forecast by Region (2027-2032)
 - 12.1.2 Global Niobium Phosphide Annual Revenue Forecast by Region (2027-2032)
- 12.2 Americas Forecast by Country (2027-2032)
- 12.3 APAC Forecast by Region (2027-2032)
- 12.4 Europe Forecast by Country (2027-2032)
- 12.5 Middle East & Africa Forecast by Country (2027-2032)
- 12.6 Global Niobium Phosphide Forecast by Type (2027-2032)
- 12.7 Global Niobium Phosphide Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

- 13.1 CBMM (Brazil)
 - 13.1.1 CBMM (Brazil) Company Information
 - 13.1.2 CBMM (Brazil) Niobium Phosphide Product Portfolios and Specifications
 - 13.1.3 CBMM (Brazil) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.1.4 CBMM (Brazil) Main Business Overview
 - 13.1.5 CBMM (Brazil) Latest Developments
- 13.2 Niobec (Canada)
 - 13.2.1 Niobec (Canada) Company Information
 - 13.2.2 Niobec (Canada) Niobium Phosphide Product Portfolios and Specifications
 - 13.2.3 Niobec (Canada) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.2.4 Niobec (Canada) Main Business Overview
 - 13.2.5 Niobec (Canada) Latest Developments
- 13.3 Tosoh (Japan)
 - 13.3.1 Tosoh (Japan) Company Information
 - 13.3.2 Tosoh (Japan) Niobium Phosphide Product Portfolios and Specifications
 - 13.3.3 Tosoh (Japan) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)
 - 13.3.4 Tosoh (Japan) Main Business Overview
 - 13.3.5 Tosoh (Japan) Latest Developments
- 13.4 JX Advanced Metals (Japan)
 - 13.4.1 JX Advanced Metals (Japan) Company Information
 - 13.4.2 JX Advanced Metals (Japan) Niobium Phosphide Product Portfolios and Specifications
 - 13.4.3 JX Advanced Metals (Japan) Niobium Phosphide Sales, Revenue, Price and

Gross Margin (2021-2026)

13.4.4 JX Advanced Metals (Japan) Main Business Overview

13.4.5 JX Advanced Metals (Japan) Latest Developments

13.5 H.C. Starck (Germany)

13.5.1 H.C. Starck (Germany) Company Information

13.5.2 H.C. Starck (Germany) Niobium Phosphide Product Portfolios and Specifications

13.5.3 H.C. Starck (Germany) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.5.4 H.C. Starck (Germany) Main Business Overview

13.5.5 H.C. Starck (Germany) Latest Developments

13.6 Materion (USA)

13.6.1 Materion (USA) Company Information

13.6.2 Materion (USA) Niobium Phosphide Product Portfolios and Specifications

13.6.3 Materion (USA) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.6.4 Materion (USA) Main Business Overview

13.6.5 Materion (USA) Latest Developments

13.7 CMOC Group (China)

13.7.1 CMOC Group (China) Company Information

13.7.2 CMOC Group (China) Niobium Phosphide Product Portfolios and Specifications

13.7.3 CMOC Group (China) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.7.4 CMOC Group (China) Main Business Overview

13.7.5 CMOC Group (China) Latest Developments

13.8 Western Metal Materials (China)

13.8.1 Western Metal Materials (China) Company Information

13.8.2 Western Metal Materials (China) Niobium Phosphide Product Portfolios and Specifications

13.8.3 Western Metal Materials (China) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.8.4 Western Metal Materials (China) Main Business Overview

13.8.5 Western Metal Materials (China) Latest Developments

13.9 Ningxia Orient Tantalum (China)

13.9.1 Ningxia Orient Tantalum (China) Company Information

13.9.2 Ningxia Orient Tantalum (China) Niobium Phosphide Product Portfolios and Specifications

13.9.3 Ningxia Orient Tantalum (China) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.9.4 Ningxia Orient Tantalum (China) Main Business Overview

13.9.5 Ningxia Orient Tantalum (China) Latest Developments

13.10 American Elements (USA)

13.10.1 American Elements (USA) Company Information

13.10.2 American Elements (USA) Niobium Phosphide Product Portfolios and Specifications

13.10.3 American Elements (USA) Niobium Phosphide Sales, Revenue, Price and Gross Margin (2021-2026)

13.10.4 American Elements (USA) Main Business Overview

13.10.5 American Elements (USA) Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Niobium Phosphide Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & (\$ millions)

Table 2. Niobium Phosphide Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & (\$ millions)

Table 3. Major Players of Research Grade (99.9%)

Table 5. Global Niobium Phosphide Sales by Type (2021-2026) & (Kilotons)

Table 6. Global Niobium Phosphide Sales Market Share by Type (2021-2026)

Table 7. Global Niobium Phosphide Revenue by Type (2021-2026) & (\$ million)

Table 8. Global Niobium Phosphide Revenue Market Share by Type (2021-2026)

Table 9. Global Niobium Phosphide Sale Price by Type (2021-2026) & (US\$/Ton)

Table 10. Major Players of Polycrystalline

Table 11. Major Players of Single-Crystal

Table 12. Global Niobium Phosphide Sales by Crystal Structure (2021-2026) & (Kilotons)

Table 13. Global Niobium Phosphide Sales Market Share by Crystal Structure (2021-2026)

Table 14. Global Niobium Phosphide Revenue by Crystal Structure (2021-2026) & (\$ million)

Table 15. Global Niobium Phosphide Revenue Market Share by Crystal Structure (2021-2026)

Table 16. Global Niobium Phosphide Sale Price by Crystal Structure (2021-2026) & (US\$/Ton)

Table 17. Global Niobium Phosphide Sale by Application (2021-2026) & (Kilotons)

Table 18. Global Niobium Phosphide Sale Market Share by Application (2021-2026)

Table 19. Global Niobium Phosphide Revenue by Application (2021-2026) & (\$ million)

Table 20. Global Niobium Phosphide Revenue Market Share by Application (2021-2026)

Table 21. Global Niobium Phosphide Sale Price by Application (2021-2026) & (US\$/Ton)

Table 22. Global Niobium Phosphide Sales by Company (2021-2026) & (Kilotons)

Table 23. Global Niobium Phosphide Sales Market Share by Company (2021-2026)

Table 24. Global Niobium Phosphide Revenue by Company (2021-2026) & (\$ millions)

Table 25. Global Niobium Phosphide Revenue Market Share by Company (2021-2026)

Table 26. Global Niobium Phosphide Sale Price by Company (2021-2026) & (US\$/Ton)

Table 27. Key Manufacturers Niobium Phosphide Producing Area Distribution and Sales

Area

Table 28. Players Niobium Phosphide Products Offered

Table 29. Niobium Phosphide Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)

Table 30. New Products and Potential Entrants

Table 31. Market M&A Activity & Strategy

Table 32. Global Niobium Phosphide Sales by Geographic Region (2021-2026) & (Kilotons)

Table 33. Global Niobium Phosphide Sales Market Share Geographic Region (2021-2026)

Table 34. Global Niobium Phosphide Revenue by Geographic Region (2021-2026) & (\$ millions)

Table 35. Global Niobium Phosphide Revenue Market Share by Geographic Region (2021-2026)

Table 36. Global Niobium Phosphide Sales by Country/Region (2021-2026) & (Kilotons)

Table 37. Global Niobium Phosphide Sales Market Share by Country/Region (2021-2026)

Table 38. Global Niobium Phosphide Revenue by Country/Region (2021-2026) & (\$ millions)

Table 39. Global Niobium Phosphide Revenue Market Share by Country/Region (2021-2026)

Table 40. Americas Niobium Phosphide Sales by Country (2021-2026) & (Kilotons)

Table 41. Americas Niobium Phosphide Sales Market Share by Country (2021-2026)

Table 42. Americas Niobium Phosphide Revenue by Country (2021-2026) & (\$ millions)

Table 43. Americas Niobium Phosphide Sales by Type (2021-2026) & (Kilotons)

Table 44. Americas Niobium Phosphide Sales by Application (2021-2026) & (Kilotons)

Table 45. APAC Niobium Phosphide Sales by Region (2021-2026) & (Kilotons)

Table 46. APAC Niobium Phosphide Sales Market Share by Region (2021-2026)

Table 47. APAC Niobium Phosphide Revenue by Region (2021-2026) & (\$ millions)

Table 48. APAC Niobium Phosphide Sales by Type (2021-2026) & (Kilotons)

Table 49. APAC Niobium Phosphide Sales by Application (2021-2026) & (Kilotons)

Table 50. Europe Niobium Phosphide Sales by Country (2021-2026) & (Kilotons)

Table 51. Europe Niobium Phosphide Revenue by Country (2021-2026) & (\$ millions)

Table 52. Europe Niobium Phosphide Sales by Type (2021-2026) & (Kilotons)

Table 53. Europe Niobium Phosphide Sales by Application (2021-2026) & (Kilotons)

Table 54. Middle East & Africa Niobium Phosphide Sales by Country (2021-2026) & (Kilotons)

Table 55. Middle East & Africa Niobium Phosphide Revenue Market Share by Country (2021-2026)

Table 56. Middle East & Africa Niobium Phosphide Sales by Type (2021-2026) & (Kilotons)
Table 57. Middle East & Africa Niobium Phosphide Sales by Application (2021-2026) & (Kilotons)
Table 58. Key Market Drivers & Growth Opportunities of Niobium Phosphide
Table 59. Key Market Challenges & Risks of Niobium Phosphide
Table 60. Key Industry Trends of Niobium Phosphide
Table 61. Niobium Phosphide Raw Material
Table 62. Key Suppliers of Raw Materials
Table 63. Niobium Phosphide Distributors List
Table 64. Niobium Phosphide Customer List
Table 65. Global Niobium Phosphide Sales Forecast by Region (2027-2032) & (Kilotons)
Table 66. Global Niobium Phosphide Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 67. Americas Niobium Phosphide Sales Forecast by Country (2027-2032) & (Kilotons)
Table 68. Americas Niobium Phosphide Annual Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 69. APAC Niobium Phosphide Sales Forecast by Region (2027-2032) & (Kilotons)
Table 70. APAC Niobium Phosphide Annual Revenue Forecast by Region (2027-2032) & (\$ millions)
Table 71. Europe Niobium Phosphide Sales Forecast by Country (2027-2032) & (Kilotons)
Table 72. Europe Niobium Phosphide Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 73. Middle East & Africa Niobium Phosphide Sales Forecast by Country (2027-2032) & (Kilotons)
Table 74. Middle East & Africa Niobium Phosphide Revenue Forecast by Country (2027-2032) & (\$ millions)
Table 75. Global Niobium Phosphide Sales Forecast by Type (2027-2032) & (Kilotons)
Table 76. Global Niobium Phosphide Revenue Forecast by Type (2027-2032) & (\$ millions)
Table 77. Global Niobium Phosphide Sales Forecast by Application (2027-2032) & (Kilotons)
Table 78. Global Niobium Phosphide Revenue Forecast by Application (2027-2032) & (\$ millions)
Table 79. CBMM (Brazil) Basic Information, Niobium Phosphide Manufacturing Base,

Sales Area and Its Competitors

Table 80. CBMM (Brazil) Niobium Phosphide Product Portfolios and Specifications

Table 81. CBMM (Brazil) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 82. CBMM (Brazil) Main Business

Table 83. CBMM (Brazil) Latest Developments

Table 84. Niobec (Canada) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 85. Niobec (Canada) Niobium Phosphide Product Portfolios and Specifications

Table 86. Niobec (Canada) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 87. Niobec (Canada) Main Business

Table 88. Niobec (Canada) Latest Developments

Table 89. Tosoh (Japan) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 90. Tosoh (Japan) Niobium Phosphide Product Portfolios and Specifications

Table 91. Tosoh (Japan) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 92. Tosoh (Japan) Main Business

Table 93. Tosoh (Japan) Latest Developments

Table 94. JX Advanced Metals (Japan) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 95. JX Advanced Metals (Japan) Niobium Phosphide Product Portfolios and Specifications

Table 96. JX Advanced Metals (Japan) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 97. JX Advanced Metals (Japan) Main Business

Table 98. JX Advanced Metals (Japan) Latest Developments

Table 99. H.C. Starck (Germany) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 100. H.C. Starck (Germany) Niobium Phosphide Product Portfolios and Specifications

Table 101. H.C. Starck (Germany) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 102. H.C. Starck (Germany) Main Business

Table 103. H.C. Starck (Germany) Latest Developments

Table 104. Materion (USA) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 105. Materion (USA) Niobium Phosphide Product Portfolios and Specifications

Table 106. Materion (USA) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 107. Materion (USA) Main Business

Table 108. Materion (USA) Latest Developments

Table 109. CMOC Group (China) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 110. CMOC Group (China) Niobium Phosphide Product Portfolios and Specifications

Table 111. CMOC Group (China) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 112. CMOC Group (China) Main Business

Table 113. CMOC Group (China) Latest Developments

Table 114. Western Metal Materials (China) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 115. Western Metal Materials (China) Niobium Phosphide Product Portfolios and Specifications

Table 116. Western Metal Materials (China) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 117. Western Metal Materials (China) Main Business

Table 118. Western Metal Materials (China) Latest Developments

Table 119. Ningxia Orient Tantalum (China) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 120. Ningxia Orient Tantalum (China) Niobium Phosphide Product Portfolios and Specifications

Table 121. Ningxia Orient Tantalum (China) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 122. Ningxia Orient Tantalum (China) Main Business

Table 123. Ningxia Orient Tantalum (China) Latest Developments

Table 124. American Elements (USA) Basic Information, Niobium Phosphide Manufacturing Base, Sales Area and Its Competitors

Table 125. American Elements (USA) Niobium Phosphide Product Portfolios and Specifications

Table 126. American Elements (USA) Niobium Phosphide Sales (Kilotons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2021-2026)

Table 127. American Elements (USA) Main Business

Table 128. American Elements (USA) Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Niobium Phosphide
- Figure 2. Niobium Phosphide Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Niobium Phosphide Sales Growth Rate 2021-2032 (Kilotons)
- Figure 7. Global Niobium Phosphide Revenue Growth Rate 2021-2032 (\$ millions)
- Figure 8. Niobium Phosphide Sales by Geographic Region (2021, 2025 & 2032) & (\$ millions)
- Figure 9. Niobium Phosphide Sales Market Share by Country/Region (2025)
- Figure 10. Niobium Phosphide Sales Market Share by Country/Region (2021, 2025 & 2032)
- Figure 11. Product Picture of Research Grade (99.9%)
- Figure 13. Global Niobium Phosphide Sales Market Share by Type in 2026
- Figure 14. Global Niobium Phosphide Revenue Market Share by Type (2021-2026)
- Figure 15. Product Picture of Polycrystalline
- Figure 16. Product Picture of Single-Crystal
- Figure 17. Global Niobium Phosphide Sales Market Share by Crystal Structure in 2026
- Figure 18. Global Niobium Phosphide Revenue Market Share by Crystal Structure (2021-2026)
- Figure 19. Niobium Phosphide Consumed in Laboratory
- Figure 20. Global Niobium Phosphide Market: Laboratory (2021-2026) & (Kilotons)
- Figure 21. Niobium Phosphide Consumed in Semiconductor
- Figure 22. Global Niobium Phosphide Market: Semiconductor (2021-2026) & (Kilotons)
- Figure 23. Niobium Phosphide Consumed in Optoelectronic
- Figure 24. Global Niobium Phosphide Market: Optoelectronic (2021-2026) & (Kilotons)
- Figure 25. Niobium Phosphide Consumed in Others
- Figure 26. Global Niobium Phosphide Market: Others (2021-2026) & (Kilotons)
- Figure 27. Global Niobium Phosphide Sale Market Share by Application (2025)
- Figure 28. Global Niobium Phosphide Revenue Market Share by Application in 2025
- Figure 29. Niobium Phosphide Sales by Company in 2025 (Kilotons)
- Figure 30. Global Niobium Phosphide Sales Market Share by Company in 2025
- Figure 31. Niobium Phosphide Revenue by Company in 2025 (\$ millions)
- Figure 32. Global Niobium Phosphide Revenue Market Share by Company in 2025
- Figure 33. Global Niobium Phosphide Sales Market Share by Geographic Region

(2021-2026)

Figure 34. Global Niobium Phosphide Revenue Market Share by Geographic Region in 2025

Figure 35. Americas Niobium Phosphide Sales 2021-2026 (Kilotons)

Figure 36. Americas Niobium Phosphide Revenue 2021-2026 (\$ millions)

Figure 37. APAC Niobium Phosphide Sales 2021-2026 (Kilotons)

Figure 38. APAC Niobium Phosphide Revenue 2021-2026 (\$ millions)

Figure 39. Europe Niobium Phosphide Sales 2021-2026 (Kilotons)

Figure 40. Europe Niobium Phosphide Revenue 2021-2026 (\$ millions)

Figure 41. Middle East & Africa Niobium Phosphide Sales 2021-2026 (Kilotons)

Figure 42. Middle East & Africa Niobium Phosphide Revenue 2021-2026 (\$ millions)

Figure 43. Americas Niobium Phosphide Sales Market Share by Country in 2025

Figure 44. Americas Niobium Phosphide Revenue Market Share by Country (2021-2026)

Figure 45. Americas Niobium Phosphide Sales Market Share by Type (2021-2026)

Figure 46. Americas Niobium Phosphide Sales Market Share by Application (2021-2026)

Figure 47. United States Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 48. Canada Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 49. Mexico Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 50. Brazil Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 51. APAC Niobium Phosphide Sales Market Share by Region in 2025

Figure 52. APAC Niobium Phosphide Revenue Market Share by Region (2021-2026)

Figure 53. APAC Niobium Phosphide Sales Market Share by Type (2021-2026)

Figure 54. APAC Niobium Phosphide Sales Market Share by Application (2021-2026)

Figure 55. China Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 56. Japan Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 57. South Korea Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 58. Southeast Asia Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 59. India Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 60. Australia Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 61. China Taiwan Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 62. Europe Niobium Phosphide Sales Market Share by Country in 2025

Figure 63. Europe Niobium Phosphide Revenue Market Share by Country (2021-2026)

Figure 64. Europe Niobium Phosphide Sales Market Share by Type (2021-2026)

Figure 65. Europe Niobium Phosphide Sales Market Share by Application (2021-2026)

Figure 66. Germany Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 67. France Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

Figure 68. UK Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)

- Figure 69. Italy Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 70. Russia Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 71. Middle East & Africa Niobium Phosphide Sales Market Share by Country (2021-2026)
- Figure 72. Middle East & Africa Niobium Phosphide Sales Market Share by Type (2021-2026)
- Figure 73. Middle East & Africa Niobium Phosphide Sales Market Share by Application (2021-2026)
- Figure 74. Egypt Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 75. South Africa Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 76. Israel Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 77. Turkey Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 78. GCC Countries Niobium Phosphide Revenue Growth 2021-2026 (\$ millions)
- Figure 79. Manufacturing Cost Structure Analysis of Niobium Phosphide in 2026
- Figure 80. Manufacturing Process Analysis of Niobium Phosphide
- Figure 81. Industry Chain Structure of Niobium Phosphide
- Figure 82. Channels of Distribution
- Figure 83. Global Niobium Phosphide Sales Market Forecast by Region (2027-2032)
- Figure 84. Global Niobium Phosphide Revenue Market Share Forecast by Region (2027-2032)
- Figure 85. Global Niobium Phosphide Sales Market Share Forecast by Type (2027-2032)
- Figure 86. Global Niobium Phosphide Revenue Market Share Forecast by Type (2027-2032)
- Figure 87. Global Niobium Phosphide Sales Market Share Forecast by Application (2027-2032)
- Figure 88. Global Niobium Phosphide Revenue Market Share Forecast by Application (2027-2032)

I would like to order

Product name: Global Niobium Phosphide Market Growth 2026-2032

Product link: <https://marketpublishers.com/r/GADE5D32D05DEN.html>

Price: US\$ 3,660.00 (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/GADE5D32D05DEN.html>