

# Global Hafnium Disilicide Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G5FBDEBDEAACEN.html

Date: March 2023 Pages: 112 Price: US\$ 3,480.00 (Single User License) ID: G5FBDEBDEAACEN

### Abstracts

According to our (Global Info Research) latest study, the global Hafnium Disilicide market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Hafnium disilicide (HfSi2) is a kind of transition metal silicide, which is a kind of refractory intermetallic compound. , aerospace and other fields.

This report is a detailed and comprehensive analysis for global Hafnium Disilicide market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Hafnium Disilicide market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Hafnium Disilicide market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029



Global Hafnium Disilicide market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Hafnium Disilicide market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Hafnium Disilicide

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Hafnium Disilicide market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ALB Materials Inc, Atlantic Equipment Engineers, Inc, Stanford Advanced Materials, US Research Nanomaterials, Inc and Nanochemazone, etc.

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

#### Market Segmentation

Hafnium Disilicide market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Average Particle Size: 0.5-1.0um

Average Particle Size: 1.0-3.0um



#### Average Particle Size: 10.0-60.0um

Market segment by Application

Cermet

High Temperature Structural Materials

High Temperature Anti-Oxidation Coating

Others

Major players covered

**ALB Materials Inc** 

Atlantic Equipment Engineers, Inc

Stanford Advanced Materials

US Research Nanomaterials, Inc

Nanochemazone

**BOC Sciences** 

**Glentham Life Sciences** 

Nano Research Elements

Japan New Metals

**ABSCO Limited** 

Zhejiang Yamei Nanotechnology Co., Ltd



Shanghai Bike New Material Technology Co., Ltd Shanghai Yaotian New Material Technology Co., Ltd Hunan Huawei Jingcheng Material Technology Co., Ltd Qinhuangdao ENO High-Tech Material Development CO.,LTD

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Hafnium Disilicide product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Hafnium Disilicide, with price, sales, revenue and global market share of Hafnium Disilicide from 2018 to 2023.

Chapter 3, the Hafnium Disilicide competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Hafnium Disilicide breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share



and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Hafnium Disilicide market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Hafnium Disilicide.

Chapter 14 and 15, to describe Hafnium Disilicide sales channel, distributors, customers, research findings and conclusion.



# Contents

#### **1 MARKET OVERVIEW**

- 1.1 Product Overview and Scope of Hafnium Disilicide
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Hafnium Disilicide Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 Average Particle Size: 0.5-1.0um
- 1.3.3 Average Particle Size: 1.0-3.0um
- 1.3.4 Average Particle Size: 10.0-60.0um
- 1.4 Market Analysis by Application

1.4.1 Overview: Global Hafnium Disilicide Consumption Value by Application: 2018 Versus 2022 Versus 2029

- 1.4.2 Cermet
- 1.4.3 High Temperature Structural Materials
- 1.4.4 High Temperature Anti-Oxidation Coating
- 1.4.5 Others

1.5 Global Hafnium Disilicide Market Size & Forecast

- 1.5.1 Global Hafnium Disilicide Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global Hafnium Disilicide Sales Quantity (2018-2029)
- 1.5.3 Global Hafnium Disilicide Average Price (2018-2029)

#### **2 MANUFACTURERS PROFILES**

- 2.1 ALB Materials Inc
  - 2.1.1 ALB Materials Inc Details
  - 2.1.2 ALB Materials Inc Major Business
- 2.1.3 ALB Materials Inc Hafnium Disilicide Product and Services
- 2.1.4 ALB Materials Inc Hafnium Disilicide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.1.5 ALB Materials Inc Recent Developments/Updates
- 2.2 Atlantic Equipment Engineers, Inc
  - 2.2.1 Atlantic Equipment Engineers, Inc Details
  - 2.2.2 Atlantic Equipment Engineers, Inc Major Business
  - 2.2.3 Atlantic Equipment Engineers, Inc Hafnium Disilicide Product and Services
- 2.2.4 Atlantic Equipment Engineers, Inc Hafnium Disilicide Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)



2.2.5 Atlantic Equipment Engineers, Inc Recent Developments/Updates

- 2.3 Stanford Advanced Materials
  - 2.3.1 Stanford Advanced Materials Details
  - 2.3.2 Stanford Advanced Materials Major Business
  - 2.3.3 Stanford Advanced Materials Hafnium Disilicide Product and Services

2.3.4 Stanford Advanced Materials Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Stanford Advanced Materials Recent Developments/Updates
- 2.4 US Research Nanomaterials, Inc
  - 2.4.1 US Research Nanomaterials, Inc Details
  - 2.4.2 US Research Nanomaterials, Inc Major Business
  - 2.4.3 US Research Nanomaterials, Inc Hafnium Disilicide Product and Services
- 2.4.4 US Research Nanomaterials, Inc Hafnium Disilicide Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 US Research Nanomaterials, Inc Recent Developments/Updates

2.5 Nanochemazone

- 2.5.1 Nanochemazone Details
- 2.5.2 Nanochemazone Major Business
- 2.5.3 Nanochemazone Hafnium Disilicide Product and Services
- 2.5.4 Nanochemazone Hafnium Disilicide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.5.5 Nanochemazone Recent Developments/Updates

#### 2.6 BOC Sciences

- 2.6.1 BOC Sciences Details
- 2.6.2 BOC Sciences Major Business
- 2.6.3 BOC Sciences Hafnium Disilicide Product and Services
- 2.6.4 BOC Sciences Hafnium Disilicide Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.6.5 BOC Sciences Recent Developments/Updates
- 2.7 Glentham Life Sciences
  - 2.7.1 Glentham Life Sciences Details
  - 2.7.2 Glentham Life Sciences Major Business
  - 2.7.3 Glentham Life Sciences Hafnium Disilicide Product and Services
- 2.7.4 Glentham Life Sciences Hafnium Disilicide Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.7.5 Glentham Life Sciences Recent Developments/Updates

2.8 Nano Research Elements

- 2.8.1 Nano Research Elements Details
- 2.8.2 Nano Research Elements Major Business



2.8.3 Nano Research Elements Hafnium Disilicide Product and Services

2.8.4 Nano Research Elements Hafnium Disilicide Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Nano Research Elements Recent Developments/Updates

2.9 Japan New Metals

2.9.1 Japan New Metals Details

2.9.2 Japan New Metals Major Business

2.9.3 Japan New Metals Hafnium Disilicide Product and Services

2.9.4 Japan New Metals Hafnium Disilicide Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

2.9.5 Japan New Metals Recent Developments/Updates

2.10 ABSCO Limited

2.10.1 ABSCO Limited Details

2.10.2 ABSCO Limited Major Business

2.10.3 ABSCO Limited Hafnium Disilicide Product and Services

2.10.4 ABSCO Limited Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 ABSCO Limited Recent Developments/Updates

2.11 Zhejiang Yamei Nanotechnology Co., Ltd

2.11.1 Zhejiang Yamei Nanotechnology Co., Ltd Details

2.11.2 Zhejiang Yamei Nanotechnology Co., Ltd Major Business

2.11.3 Zhejiang Yamei Nanotechnology Co., Ltd Hafnium Disilicide Product and Services

2.11.4 Zhejiang Yamei Nanotechnology Co., Ltd Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 Zhejiang Yamei Nanotechnology Co., Ltd Recent Developments/Updates 2.12 Shanghai Bike New Material Technology Co., Ltd

2.12.1 Shanghai Bike New Material Technology Co., Ltd Details

2.12.2 Shanghai Bike New Material Technology Co., Ltd Major Business

2.12.3 Shanghai Bike New Material Technology Co., Ltd Hafnium Disilicide Product and Services

2.12.4 Shanghai Bike New Material Technology Co., Ltd Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Shanghai Bike New Material Technology Co., Ltd Recent Developments/Updates

2.13 Shanghai Yaotian New Material Technology Co., Ltd

2.13.1 Shanghai Yaotian New Material Technology Co., Ltd Details

2.13.2 Shanghai Yaotian New Material Technology Co., Ltd Major Business

2.13.3 Shanghai Yaotian New Material Technology Co., Ltd Hafnium Disilicide Product



and Services

2.13.4 Shanghai Yaotian New Material Technology Co., Ltd Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.13.5 Shanghai Yaotian New Material Technology Co., Ltd Recent Developments/Updates

2.14 Hunan Huawei Jingcheng Material Technology Co., Ltd

2.14.1 Hunan Huawei Jingcheng Material Technology Co., Ltd Details

2.14.2 Hunan Huawei Jingcheng Material Technology Co., Ltd Major Business

2.14.3 Hunan Huawei Jingcheng Material Technology Co., Ltd Hafnium Disilicide Product and Services

2.14.4 Hunan Huawei Jingcheng Material Technology Co., Ltd Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.14.5 Hunan Huawei Jingcheng Material Technology Co., Ltd Recent Developments/Updates

2.15 Qinhuangdao ENO High-Tech Material Development CO., LTD

2.15.1 Qinhuangdao ENO High-Tech Material Development CO., LTD Details

2.15.2 Qinhuangdao ENO High-Tech Material Development CO., LTD Major Business

2.15.3 Qinhuangdao ENO High-Tech Material Development CO.,LTD Hafnium Disilicide Product and Services

2.15.4 Qinhuangdao ENO High-Tech Material Development CO.,LTD Hafnium Disilicide Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Qinhuangdao ENO High-Tech Material Development CO.,LTD Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: HAFNIUM DISILICIDE BY MANUFACTURER**

3.1 Global Hafnium Disilicide Sales Quantity by Manufacturer (2018-2023)

3.2 Global Hafnium Disilicide Revenue by Manufacturer (2018-2023)

3.3 Global Hafnium Disilicide Average Price by Manufacturer (2018-2023)

3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Hafnium Disilicide by Manufacturer Revenue (\$MM) and Market Share (%): 2022

3.4.2 Top 3 Hafnium Disilicide Manufacturer Market Share in 2022

3.4.2 Top 6 Hafnium Disilicide Manufacturer Market Share in 2022

3.5 Hafnium Disilicide Market: Overall Company Footprint Analysis

3.5.1 Hafnium Disilicide Market: Region Footprint

3.5.2 Hafnium Disilicide Market: Company Product Type Footprint

3.5.3 Hafnium Disilicide Market: Company Product Application Footprint



- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### 4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Hafnium Disilicide Market Size by Region
- 4.1.1 Global Hafnium Disilicide Sales Quantity by Region (2018-2029)
- 4.1.2 Global Hafnium Disilicide Consumption Value by Region (2018-2029)
- 4.1.3 Global Hafnium Disilicide Average Price by Region (2018-2029)
- 4.2 North America Hafnium Disilicide Consumption Value (2018-2029)
- 4.3 Europe Hafnium Disilicide Consumption Value (2018-2029)
- 4.4 Asia-Pacific Hafnium Disilicide Consumption Value (2018-2029)
- 4.5 South America Hafnium Disilicide Consumption Value (2018-2029)
- 4.6 Middle East and Africa Hafnium Disilicide Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Hafnium Disilicide Sales Quantity by Type (2018-2029)
- 5.2 Global Hafnium Disilicide Consumption Value by Type (2018-2029)
- 5.3 Global Hafnium Disilicide Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 6.2 Global Hafnium Disilicide Consumption Value by Application (2018-2029)
- 6.3 Global Hafnium Disilicide Average Price by Application (2018-2029)

#### 7 NORTH AMERICA

- 7.1 North America Hafnium Disilicide Sales Quantity by Type (2018-2029)
- 7.2 North America Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 7.3 North America Hafnium Disilicide Market Size by Country
  - 7.3.1 North America Hafnium Disilicide Sales Quantity by Country (2018-2029)
  - 7.3.2 North America Hafnium Disilicide Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

### 8 EUROPE



- 8.1 Europe Hafnium Disilicide Sales Quantity by Type (2018-2029)
- 8.2 Europe Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 8.3 Europe Hafnium Disilicide Market Size by Country
- 8.3.1 Europe Hafnium Disilicide Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Hafnium Disilicide Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Hafnium Disilicide Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Hafnium Disilicide Market Size by Region
- 9.3.1 Asia-Pacific Hafnium Disilicide Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Hafnium Disilicide Consumption Value by Region (2018-2029)
- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
- 9.3.8 Australia Market Size and Forecast (2018-2029)

#### **10 SOUTH AMERICA**

- 10.1 South America Hafnium Disilicide Sales Quantity by Type (2018-2029)
- 10.2 South America Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 10.3 South America Hafnium Disilicide Market Size by Country
- 10.3.1 South America Hafnium Disilicide Sales Quantity by Country (2018-2029)
- 10.3.2 South America Hafnium Disilicide Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### **11 MIDDLE EAST & AFRICA**

11.1 Middle East & Africa Hafnium Disilicide Sales Quantity by Type (2018-2029)



- 11.2 Middle East & Africa Hafnium Disilicide Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Hafnium Disilicide Market Size by Country
- 11.3.1 Middle East & Africa Hafnium Disilicide Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Hafnium Disilicide Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)
- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### **12 MARKET DYNAMICS**

- 12.1 Hafnium Disilicide Market Drivers
- 12.2 Hafnium Disilicide Market Restraints
- 12.3 Hafnium Disilicide Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants
- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
- 12.5.1 Influence of COVID-19
- 12.5.2 Influence of Russia-Ukraine War

#### **13 RAW MATERIAL AND INDUSTRY CHAIN**

- 13.1 Raw Material of Hafnium Disilicide and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Hafnium Disilicide
- 13.3 Hafnium Disilicide Production Process
- 13.4 Hafnium Disilicide Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Hafnium Disilicide Typical Distributors
- 14.3 Hafnium Disilicide Typical Customers



#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



### **List Of Tables**

#### LIST OF TABLES

Table 1. Global Hafnium Disilicide Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Hafnium Disilicide Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. ALB Materials Inc Basic Information, Manufacturing Base and Competitors Table 4. ALB Materials Inc Major Business

Table 5. ALB Materials Inc Hafnium Disilicide Product and Services

Table 6. ALB Materials Inc Hafnium Disilicide Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. ALB Materials Inc Recent Developments/Updates

Table 8. Atlantic Equipment Engineers, Inc Basic Information, Manufacturing Base and Competitors

Table 9. Atlantic Equipment Engineers, Inc Major Business

Table 10. Atlantic Equipment Engineers, Inc Hafnium Disilicide Product and Services

Table 11. Atlantic Equipment Engineers, Inc Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Atlantic Equipment Engineers, Inc Recent Developments/Updates

Table 13. Stanford Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 14. Stanford Advanced Materials Major Business

Table 15. Stanford Advanced Materials Hafnium Disilicide Product and Services

Table 16. Stanford Advanced Materials Hafnium Disilicide Sales Quantity (Tons),

Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 17. Stanford Advanced Materials Recent Developments/Updates

Table 18. US Research Nanomaterials, Inc Basic Information, Manufacturing Base and Competitors

Table 19. US Research Nanomaterials, Inc Major Business

Table 20. US Research Nanomaterials, Inc Hafnium Disilicide Product and Services

Table 21. US Research Nanomaterials, Inc Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. US Research Nanomaterials, Inc Recent Developments/Updates Table 23. Nanochemazone Basic Information, Manufacturing Base and Competitors



Table 24. Nanochemazone Major Business

Table 25. Nanochemazone Hafnium Disilicide Product and Services

Table 26. Nanochemazone Hafnium Disilicide Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

 Table 27. Nanochemazone Recent Developments/Updates

 Table 28. BOC Sciences Basic Information, Manufacturing Base and Competitors

Table 29. BOC Sciences Major Business

Table 30. BOC Sciences Hafnium Disilicide Product and Services

Table 31. BOC Sciences Hafnium Disilicide Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. BOC Sciences Recent Developments/Updates

Table 33. Glentham Life Sciences Basic Information, Manufacturing Base and Competitors

 Table 34. Glentham Life Sciences Major Business

Table 35. Glentham Life Sciences Hafnium Disilicide Product and Services

Table 36. Glentham Life Sciences Hafnium Disilicide Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Glentham Life Sciences Recent Developments/Updates

Table 38. Nano Research Elements Basic Information, Manufacturing Base and Competitors

Table 39. Nano Research Elements Major Business

Table 40. Nano Research Elements Hafnium Disilicide Product and Services

Table 41. Nano Research Elements Hafnium Disilicide Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Nano Research Elements Recent Developments/Updates

Table 43. Japan New Metals Basic Information, Manufacturing Base and Competitors

Table 44. Japan New Metals Major Business

Table 45. Japan New Metals Hafnium Disilicide Product and Services

Table 46. Japan New Metals Hafnium Disilicide Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Japan New Metals Recent Developments/Updates

Table 48. ABSCO Limited Basic Information, Manufacturing Base and Competitors

Table 49. ABSCO Limited Major Business

Table 50. ABSCO Limited Hafnium Disilicide Product and Services

Table 51. ABSCO Limited Hafnium Disilicide Sales Quantity (Tons), Average Price

(US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. ABSCO Limited Recent Developments/Updates

Table 53. Zhejiang Yamei Nanotechnology Co., Ltd Basic Information, Manufacturing Base and Competitors



Table 54. Zhejiang Yamei Nanotechnology Co., Ltd Major Business

Table 55. Zhejiang Yamei Nanotechnology Co., Ltd Hafnium Disilicide Product and Services

Table 56. Zhejiang Yamei Nanotechnology Co., Ltd Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. Zhejiang Yamei Nanotechnology Co., Ltd Recent Developments/Updates Table 58. Shanghai Bike New Material Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 59. Shanghai Bike New Material Technology Co., Ltd Major Business Table 60. Shanghai Bike New Material Technology Co., Ltd Hafnium Disilicide Product and Services

Table 61. Shanghai Bike New Material Technology Co., Ltd Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Shanghai Bike New Material Technology Co., Ltd Recent Developments/Updates

Table 63. Shanghai Yaotian New Material Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 64. Shanghai Yaotian New Material Technology Co., Ltd Major Business Table 65. Shanghai Yaotian New Material Technology Co., Ltd Hafnium Disilicide Product and Services

Table 66. Shanghai Yaotian New Material Technology Co., Ltd Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. Shanghai Yaotian New Material Technology Co., Ltd Recent Developments/Updates

Table 68. Hunan Huawei Jingcheng Material Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 69. Hunan Huawei Jingcheng Material Technology Co., Ltd Major Business Table 70. Hunan Huawei Jingcheng Material Technology Co., Ltd Hafnium Disilicide Product and Services

Table 71. Hunan Huawei Jingcheng Material Technology Co., Ltd Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Hunan Huawei Jingcheng Material Technology Co., Ltd Recent Developments/Updates

Table 73. Qinhuangdao ENO High-Tech Material Development CO.,LTD BasicInformation, Manufacturing Base and Competitors



Table 74. Qinhuangdao ENO High-Tech Material Development CO.,LTD Major Business

Table 75. Qinhuangdao ENO High-Tech Material Development CO.,LTD Hafnium Disilicide Product and Services

Table 76. Qinhuangdao ENO High-Tech Material Development CO.,LTD Hafnium Disilicide Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Qinhuangdao ENO High-Tech Material Development CO.,LTD Recent Developments/Updates

Table 78. Global Hafnium Disilicide Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 79. Global Hafnium Disilicide Revenue by Manufacturer (2018-2023) & (USD Million)

Table 80. Global Hafnium Disilicide Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 81. Market Position of Manufacturers in Hafnium Disilicide, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 82. Head Office and Hafnium Disilicide Production Site of Key Manufacturer

Table 83. Hafnium Disilicide Market: Company Product Type Footprint

Table 84. Hafnium Disilicide Market: Company Product Application Footprint

Table 85. Hafnium Disilicide New Market Entrants and Barriers to Market Entry

Table 86. Hafnium Disilicide Mergers, Acquisition, Agreements, and Collaborations

Table 87. Global Hafnium Disilicide Sales Quantity by Region (2018-2023) & (Tons)

Table 88. Global Hafnium Disilicide Sales Quantity by Region (2024-2029) & (Tons)

Table 89. Global Hafnium Disilicide Consumption Value by Region (2018-2023) & (USD Million)

Table 90. Global Hafnium Disilicide Consumption Value by Region (2024-2029) & (USD Million)

- Table 91. Global Hafnium Disilicide Average Price by Region (2018-2023) & (US\$/Ton)
- Table 92. Global Hafnium Disilicide Average Price by Region (2024-2029) & (US\$/Ton)
- Table 93. Global Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)
- Table 94. Global Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons)

Table 95. Global Hafnium Disilicide Consumption Value by Type (2018-2023) & (USD Million)

Table 96. Global Hafnium Disilicide Consumption Value by Type (2024-2029) & (USD Million)

Table 97. Global Hafnium Disilicide Average Price by Type (2018-2023) & (US\$/Ton)

Table 98. Global Hafnium Disilicide Average Price by Type (2024-2029) & (US\$/Ton)

Table 99. Global Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)



Table 100. Global Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Global Hafnium Disilicide Consumption Value by Application (2018-2023) & (USD Million)

Table 102. Global Hafnium Disilicide Consumption Value by Application (2024-2029) & (USD Million)

Table 103. Global Hafnium Disilicide Average Price by Application (2018-2023) & (US\$/Ton)

Table 104. Global Hafnium Disilicide Average Price by Application (2024-2029) & (US\$/Ton)

Table 105. North America Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)

Table 106. North America Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons)

Table 107. North America Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)

Table 108. North America Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 109. North America Hafnium Disilicide Sales Quantity by Country (2018-2023) & (Tons)

Table 110. North America Hafnium Disilicide Sales Quantity by Country (2024-2029) & (Tons)

Table 111. North America Hafnium Disilicide Consumption Value by Country (2018-2023) & (USD Million)

Table 112. North America Hafnium Disilicide Consumption Value by Country (2024-2029) & (USD Million)

Table 113. Europe Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)Table 114. Europe Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons)

Table 115. Europe Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)

Table 116. Europe Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 117. Europe Hafnium Disilicide Sales Quantity by Country (2018-2023) & (Tons) Table 118. Europe Hafnium Disilicide Sales Quantity by Country (2024-2029) & (Tons) Table 119. Europe Hafnium Disilicide Consumption Value by Country (2018-2023) & (USD Million)

Table 120. Europe Hafnium Disilicide Consumption Value by Country (2024-2029) & (USD Million)

Table 121. Asia-Pacific Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)



Table 122. Asia-Pacific Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons) Table 123. Asia-Pacific Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)

Table 124. Asia-Pacific Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 125. Asia-Pacific Hafnium Disilicide Sales Quantity by Region (2018-2023) & (Tons)

Table 126. Asia-Pacific Hafnium Disilicide Sales Quantity by Region (2024-2029) & (Tons)

Table 127. Asia-Pacific Hafnium Disilicide Consumption Value by Region (2018-2023) & (USD Million)

Table 128. Asia-Pacific Hafnium Disilicide Consumption Value by Region (2024-2029) & (USD Million)

Table 129. South America Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)

Table 130. South America Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons)

Table 131. South America Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)

Table 132. South America Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 133. South America Hafnium Disilicide Sales Quantity by Country (2018-2023) & (Tons)

Table 134. South America Hafnium Disilicide Sales Quantity by Country (2024-2029) & (Tons)

Table 135. South America Hafnium Disilicide Consumption Value by Country (2018-2023) & (USD Million)

Table 136. South America Hafnium Disilicide Consumption Value by Country (2024-2029) & (USD Million)

Table 137. Middle East & Africa Hafnium Disilicide Sales Quantity by Type (2018-2023) & (Tons)

Table 138. Middle East & Africa Hafnium Disilicide Sales Quantity by Type (2024-2029) & (Tons)

Table 139. Middle East & Africa Hafnium Disilicide Sales Quantity by Application (2018-2023) & (Tons)

Table 140. Middle East & Africa Hafnium Disilicide Sales Quantity by Application (2024-2029) & (Tons)

Table 141. Middle East & Africa Hafnium Disilicide Sales Quantity by Region (2018-2023) & (Tons)



Table 142. Middle East & Africa Hafnium Disilicide Sales Quantity by Region (2024-2029) & (Tons)

Table 143. Middle East & Africa Hafnium Disilicide Consumption Value by Region (2018-2023) & (USD Million)

Table 144. Middle East & Africa Hafnium Disilicide Consumption Value by Region (2024-2029) & (USD Million)

Table 145. Hafnium Disilicide Raw Material

Table 146. Key Manufacturers of Hafnium Disilicide Raw Materials

Table 147. Hafnium Disilicide Typical Distributors

Table 148. Hafnium Disilicide Typical Customers



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Hafnium Disilicide Picture

Figure 2. Global Hafnium Disilicide Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

- Figure 3. Global Hafnium Disilicide Consumption Value Market Share by Type in 2022
- Figure 4. Average Particle Size: 0.5-1.0um Examples

Figure 5. Average Particle Size: 1.0-3.0um Examples

- Figure 6. Average Particle Size: 10.0-60.0um Examples
- Figure 7. Global Hafnium Disilicide Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Hafnium Disilicide Consumption Value Market Share by Application in 2022

Figure 9. Cermet Examples

- Figure 10. High Temperature Structural Materials Examples
- Figure 11. High Temperature Anti-Oxidation Coating Examples
- Figure 12. Others Examples

Figure 13. Global Hafnium Disilicide Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Hafnium Disilicide Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Hafnium Disilicide Sales Quantity (2018-2029) & (Tons)

Figure 16. Global Hafnium Disilicide Average Price (2018-2029) & (US\$/Ton)

Figure 17. Global Hafnium Disilicide Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Hafnium Disilicide Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Hafnium Disilicide by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Hafnium Disilicide Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Hafnium Disilicide Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Hafnium Disilicide Sales Quantity Market Share by Region (2018-2029)

Figure 23. Global Hafnium Disilicide Consumption Value Market Share by Region (2018-2029)



Figure 24. North America Hafnium Disilicide Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Hafnium Disilicide Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Hafnium Disilicide Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Hafnium Disilicide Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Hafnium Disilicide Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029) Figure 30. Global Hafnium Disilicide Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Hafnium Disilicide Average Price by Type (2018-2029) & (US\$/Ton)

Figure 32. Global Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Hafnium Disilicide Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Hafnium Disilicide Average Price by Application (2018-2029) & (US\$/Ton)

Figure 35. North America Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Hafnium Disilicide Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Hafnium Disilicide Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Europe Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029) Figure 43. Europe Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Hafnium Disilicide Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Hafnium Disilicide Consumption Value Market Share by Country



(2018-2029)

Figure 46. Germany Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Hafnium Disilicide Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Hafnium Disilicide Consumption Value Market Share by Region (2018-2029)

Figure 55. China Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029)

Figure 62. South America Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America Hafnium Disilicide Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Hafnium Disilicide Consumption Value Market Share by Country (2018-2029)



Figure 65. Brazil Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Hafnium Disilicide Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Hafnium Disilicide Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Hafnium Disilicide Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Hafnium Disilicide Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Hafnium Disilicide Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Hafnium Disilicide Market Drivers

Figure 76. Hafnium Disilicide Market Restraints

Figure 77. Hafnium Disilicide Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Hafnium Disilicide in 2022

- Figure 80. Manufacturing Process Analysis of Hafnium Disilicide
- Figure 81. Hafnium Disilicide Industrial Chain
- Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 83. Direct Channel Pros & Cons
- Figure 84. Indirect Channel Pros & Cons
- Figure 85. Methodology
- Figure 86. Research Process and Data Source



#### I would like to order

Product name: Global Hafnium Disilicide Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G5FBDEBDEAACEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/G5FBDEBDEAACEN.html</u>

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

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

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

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



Global Hafnium Disilicide Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029