

Global High Entropy Alloy Spherical Powder Market Research Report 2026(Status and Outlook)

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Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on High Entropy Alloy Spherical Powder competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. In 2024, global High Entropy Alloy Spherical Powder production reached approximately 458 tons with an average global market price of around US\$ 295 per kg. High Entropy Alloy Spherical Powder is an alloy powder composed of five or more primary elements (typically with atomic percentages of each element ranging from 5% to 35%), distinguishing it from traditional alloy systems based on a single or small number of primary elements. Due to its high mixing entropy, these alloys often form simple solid solution structures (such as FCC, BCC, and HCP) rather than complex, brittle intermetallic compounds. During preparation, spherical powders are typically produced using gas atomization, plasma rotating electrode (PREP), or plasma atomization techniques. These spherical powders exhibit excellent flowability, uniformity, and bulk density, making them ideal for powder metallurgy and additive manufacturing (AM). These materials combine high strength with high-temperature, corrosion, and wear resistance, making them suitable for applications in extreme environments.

The global High Entropy Alloy Spherical Powder market size was estimated at USD 135.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 4.90% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global High Entropy Alloy Spherical Powder market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive

landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global High Entropy Alloy Spherical Powder market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the High Entropy Alloy Spherical Powder market.

Global High Entropy Alloy Spherical Powder Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

Heeger Materials

AMAZEMET

TANAKA Precious Metals

Stanford Advanced Materials (SAM)
Stardust Technology
Chengfeng Material Technology
Peshing New Metal
Lianhong Technology
Jintai Group

Market Segmentation (by Type)

FeCoNiCr Powder
FeCoNiCrAl Powder
FeCoNiCrMn Powder
Others

Market Segmentation (by Application)

Aerospace and Defense
Energy and Nuclear
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the High Entropy Alloy Spherical Powder Market
Overview of the regional outlook of the High Entropy Alloy Spherical Powder Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the High Entropy Alloy Spherical Powder Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of High Entropy Alloy Spherical Powder, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of High Entropy Alloy Spherical Powder
- 1.2 Key Market Segments
 - 1.2.1 High Entropy Alloy Spherical Powder Segment by Type
 - 1.2.2 High Entropy Alloy Spherical Powder Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global High Entropy Alloy Spherical Powder Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global High Entropy Alloy Spherical Powder Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global High Entropy Alloy Spherical Powder Product Life Cycle
- 3.3 Global High Entropy Alloy Spherical Powder Sales by Manufacturers (2020-2025)
- 3.4 Global High Entropy Alloy Spherical Powder Revenue Market Share by Manufacturers (2020-2025)
- 3.5 High Entropy Alloy Spherical Powder Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global High Entropy Alloy Spherical Powder Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 High Entropy Alloy Spherical Powder Market Competitive Situation and Trends

- 3.8.1 High Entropy Alloy Spherical Powder Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest High Entropy Alloy Spherical Powder Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 HIGH ENTROPY ALLOY SPHERICAL POWDER INDUSTRY CHAIN ANALYSIS

- 4.1 High Entropy Alloy Spherical Powder Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
 - 5.4.1 New Product Developments
 - 5.4.2 Mergers & Acquisitions
 - 5.4.3 Expansions
 - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
 - 5.5.1 Industry Policies Analysis
 - 5.5.2 Economic Environment Analysis
 - 5.5.3 Social Environment Analysis
 - 5.5.4 Technological Environment Analysis
- 5.6 Global High Entropy Alloy Spherical Powder Market Porter's Five Forces Analysis
 - 5.6.1 Global Trade Frictions
 - 5.6.2 U.S. Tariff Policy ? April 2025
 - 5.6.3 Global Trade Frictions and Their Impacts to High Entropy Alloy Spherical Powder Market
- 5.7 ESG Ratings of Leading Companies

6 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global High Entropy Alloy Spherical Powder Sales Market Share by Type (2020-2025)

6.3 Global High Entropy Alloy Spherical Powder Market Size by Type (2020-2025)

6.4 Global High Entropy Alloy Spherical Powder Price by Type (2020-2025)

7 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global High Entropy Alloy Spherical Powder Market Sales by Application (2020-2025)

7.3 Global High Entropy Alloy Spherical Powder Market Size (M USD) by Application (2020-2025)

7.4 Global High Entropy Alloy Spherical Powder Sales Growth Rate by Application (2020-2025)

8 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET SALES BY REGION

8.1 Global High Entropy Alloy Spherical Powder Sales by Region

8.1.1 Global High Entropy Alloy Spherical Powder Sales by Region

8.1.2 Global High Entropy Alloy Spherical Powder Sales Market Share by Region

8.2 Global High Entropy Alloy Spherical Powder Market Size by Region

8.2.1 Global High Entropy Alloy Spherical Powder Market Size by Region

8.2.2 Global High Entropy Alloy Spherical Powder Market Size by Region

8.3 North America

8.3.1 North America High Entropy Alloy Spherical Powder Sales by Country

8.3.2 North America High Entropy Alloy Spherical Powder Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe High Entropy Alloy Spherical Powder Sales by Country

8.4.2 Europe High Entropy Alloy Spherical Powder Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific High Entropy Alloy Spherical Powder Sales by Region
- 8.5.2 Asia Pacific High Entropy Alloy Spherical Powder Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America High Entropy Alloy Spherical Powder Sales by Country
 - 8.6.2 South America High Entropy Alloy Spherical Powder Market Size by Country
 - 8.6.3 Brazil Market Overview
 - 8.6.4 Argentina Market Overview
 - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
 - 8.7.1 Middle East and Africa High Entropy Alloy Spherical Powder Sales by Region
 - 8.7.2 Middle East and Africa High Entropy Alloy Spherical Powder Market Size by Region
 - 8.7.3 Saudi Arabia Market Overview
 - 8.7.4 UAE Market Overview
 - 8.7.5 Egypt Market Overview
 - 8.7.6 Nigeria Market Overview
 - 8.7.7 South Africa Market Overview

9 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET PRODUCTION BY REGION

- 9.1 Global Production of High Entropy Alloy Spherical Powder by Region(2020-2025)
- 9.2 Global High Entropy Alloy Spherical Powder Revenue Market Share by Region (2020-2025)
- 9.3 Global High Entropy Alloy Spherical Powder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America High Entropy Alloy Spherical Powder Production
 - 9.4.1 North America High Entropy Alloy Spherical Powder Production Growth Rate (2020-2025)
 - 9.4.2 North America High Entropy Alloy Spherical Powder Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe High Entropy Alloy Spherical Powder Production
 - 9.5.1 Europe High Entropy Alloy Spherical Powder Production Growth Rate (2020-2025)

9.5.2 Europe High Entropy Alloy Spherical Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan High Entropy Alloy Spherical Powder Production (2020-2025)

9.6.1 Japan High Entropy Alloy Spherical Powder Production Growth Rate (2020-2025)

9.6.2 Japan High Entropy Alloy Spherical Powder Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China High Entropy Alloy Spherical Powder Production (2020-2025)

9.7.1 China High Entropy Alloy Spherical Powder Production Growth Rate (2020-2025)

9.7.2 China High Entropy Alloy Spherical Powder Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Heeger Materials

10.1.1 Heeger Materials Basic Information

10.1.2 Heeger Materials High Entropy Alloy Spherical Powder Product Overview

10.1.3 Heeger Materials High Entropy Alloy Spherical Powder Product Market Performance

10.1.4 Heeger Materials Business Overview

10.1.5 Heeger Materials SWOT Analysis

10.1.6 Heeger Materials Recent Developments

10.2 AMAZEMET

10.2.1 AMAZEMET Basic Information

10.2.2 AMAZEMET High Entropy Alloy Spherical Powder Product Overview

10.2.3 AMAZEMET High Entropy Alloy Spherical Powder Product Market Performance

10.2.4 AMAZEMET Business Overview

10.2.5 AMAZEMET SWOT Analysis

10.2.6 AMAZEMET Recent Developments

10.3 TANAKA Precious Metals

10.3.1 TANAKA Precious Metals Basic Information

10.3.2 TANAKA Precious Metals High Entropy Alloy Spherical Powder Product Overview

10.3.3 TANAKA Precious Metals High Entropy Alloy Spherical Powder Product Market Performance

10.3.4 TANAKA Precious Metals Business Overview

10.3.5 TANAKA Precious Metals SWOT Analysis

10.3.6 TANAKA Precious Metals Recent Developments

10.4 Stanford Advanced Materials (SAM)

- 10.4.1 Stanford Advanced Materials (SAM) Basic Information
- 10.4.2 Stanford Advanced Materials (SAM) High Entropy Alloy Spherical Powder Product Overview
- 10.4.3 Stanford Advanced Materials (SAM) High Entropy Alloy Spherical Powder Product Market Performance
- 10.4.4 Stanford Advanced Materials (SAM) Business Overview
- 10.4.5 Stanford Advanced Materials (SAM) Recent Developments
- 10.5 Stardust Technology
 - 10.5.1 Stardust Technology Basic Information
 - 10.5.2 Stardust Technology High Entropy Alloy Spherical Powder Product Overview
 - 10.5.3 Stardust Technology High Entropy Alloy Spherical Powder Product Market Performance
 - 10.5.4 Stardust Technology Business Overview
 - 10.5.5 Stardust Technology Recent Developments
- 10.6 Chengfeng Material Technology
 - 10.6.1 Chengfeng Material Technology Basic Information
 - 10.6.2 Chengfeng Material Technology High Entropy Alloy Spherical Powder Product Overview
 - 10.6.3 Chengfeng Material Technology High Entropy Alloy Spherical Powder Product Market Performance
 - 10.6.4 Chengfeng Material Technology Business Overview
 - 10.6.5 Chengfeng Material Technology Recent Developments
- 10.7 Peshing New Metal
 - 10.7.1 Peshing New Metal Basic Information
 - 10.7.2 Peshing New Metal High Entropy Alloy Spherical Powder Product Overview
 - 10.7.3 Peshing New Metal High Entropy Alloy Spherical Powder Product Market Performance
 - 10.7.4 Peshing New Metal Business Overview
 - 10.7.5 Peshing New Metal Recent Developments
- 10.8 Lianhong Technology
 - 10.8.1 Lianhong Technology Basic Information
 - 10.8.2 Lianhong Technology High Entropy Alloy Spherical Powder Product Overview
 - 10.8.3 Lianhong Technology High Entropy Alloy Spherical Powder Product Market Performance
 - 10.8.4 Lianhong Technology Business Overview
 - 10.8.5 Lianhong Technology Recent Developments
- 10.9 Jintai Group
 - 10.9.1 Jintai Group Basic Information
 - 10.9.2 Jintai Group High Entropy Alloy Spherical Powder Product Overview

- 10.9.3 Jintai Group High Entropy Alloy Spherical Powder Product Market Performance
- 10.9.4 Jintai Group Business Overview
- 10.9.5 Jintai Group Recent Developments

11 HIGH ENTROPY ALLOY SPHERICAL POWDER MARKET FORECAST BY REGION

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

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

- 12.1 Global High Entropy Alloy Spherical Powder Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of High Entropy Alloy Spherical Powder by Type (2026-2035)
 - 12.1.2 Global High Entropy Alloy Spherical Powder Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of High Entropy Alloy Spherical Powder by Type (2026-2035)
- 12.2 Global High Entropy Alloy Spherical Powder Market Forecast by Application (2026-2035)
 - 12.2.1 Global High Entropy Alloy Spherical Powder Sales (K MT) Forecast by Application
 - 12.2.2 Global High Entropy Alloy Spherical Powder Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global High Entropy Alloy Spherical Powder Market Size by Type (M USD)

Table 4. Global High Entropy Alloy Spherical Powder Market Size by Application

Table 5. High Entropy Alloy Spherical Powder Market Size Comparison by Region (M USD)

Table 6. Global High Entropy Alloy Spherical Powder Sales (K MT) by Manufacturers (2020-2025)

Table 7. Global High Entropy Alloy Spherical Powder Sales Market Share by Manufacturers (2020-2025)

Table 8. Global High Entropy Alloy Spherical Powder Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global High Entropy Alloy Spherical Powder Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in High Entropy Alloy Spherical Powder as of 2025)

Table 11. Global Market High Entropy Alloy Spherical Powder Average Price (USD/KG) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global High Entropy Alloy Spherical Powder Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. High Entropy Alloy Spherical Powder Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global High Entropy Alloy Spherical Powder Sales by Type (K MT)

Table 27. Global High Entropy Alloy Spherical Powder Market Size by Type (M USD)

Table 28. Global High Entropy Alloy Spherical Powder Sales (K MT) by Type (2020-2025)

Table 29. Global High Entropy Alloy Spherical Powder Sales Market Share by Type (2020-2025)

Table 30. Global High Entropy Alloy Spherical Powder Market Size (M USD) by Type (2020-2025)

Table 31. Global High Entropy Alloy Spherical Powder Market Share by Type (2020-2025)

Table 32. Global High Entropy Alloy Spherical Powder Price (USD/KG) by Type (2020-2025)

Table 33. Global High Entropy Alloy Spherical Powder Sales (K MT) by Application

Table 34. Global High Entropy Alloy Spherical Powder Market Size by Application

Table 35. Global High Entropy Alloy Spherical Powder Sales by Application (2020-2025) & (K MT)

Table 36. Global High Entropy Alloy Spherical Powder Sales Market Share by Application (2020-2025)

Table 37. Global High Entropy Alloy Spherical Powder Market Size by Application (2020-2025) & (M USD)

Table 38. Global High Entropy Alloy Spherical Powder Market Share by Application (2020-2025)

Table 39. Global High Entropy Alloy Spherical Powder Sales Growth Rate by Application (2020-2025)

Table 40. Global High Entropy Alloy Spherical Powder Sales by Region (2020-2025) & (K MT)

Table 41. Global High Entropy Alloy Spherical Powder Sales Market Share by Region (2020-2025)

Table 42. Global High Entropy Alloy Spherical Powder Market Size by Region (2020-2025) & (M USD)

Table 43. Global High Entropy Alloy Spherical Powder Market Size by Region (2020-2025)

Table 44. North America High Entropy Alloy Spherical Powder Sales by Country (2020-2025) & (K MT)

Table 45. North America High Entropy Alloy Spherical Powder Market Size by Country (2020-2025) & (M USD)

Table 46. Europe High Entropy Alloy Spherical Powder Sales by Country (2020-2025) & (K MT)

Table 47. Europe High Entropy Alloy Spherical Powder Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific High Entropy Alloy Spherical Powder Sales by Region (2020-2025) & (K MT)
- Table 49. Asia Pacific High Entropy Alloy Spherical Powder Market Size by Region (2020-2025) & (M USD)
- Table 50. South America High Entropy Alloy Spherical Powder Sales by Country (2020-2025) & (K MT)
- Table 51. South America High Entropy Alloy Spherical Powder Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa High Entropy Alloy Spherical Powder Sales by Region (2020-2025) & (K MT)
- Table 53. Middle East and Africa High Entropy Alloy Spherical Powder Market Size by Region (2020-2025) & (M USD)
- Table 54. Global High Entropy Alloy Spherical Powder Production (K MT) by Region(2020-2025)
- Table 55. Global High Entropy Alloy Spherical Powder Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global High Entropy Alloy Spherical Powder Revenue Market Share by Region (2020-2025)
- Table 57. Global High Entropy Alloy Spherical Powder Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 58. North America High Entropy Alloy Spherical Powder Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 59. Europe High Entropy Alloy Spherical Powder Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 60. Japan High Entropy Alloy Spherical Powder Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 61. China High Entropy Alloy Spherical Powder Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)
- Table 62. Heeger Materials Basic Information
- Table 63. Heeger Materials High Entropy Alloy Spherical Powder Product Overview
- Table 64. Heeger Materials High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 65. Heeger Materials Business Overview
- Table 66. Heeger Materials SWOT Analysis
- Table 67. Heeger Materials Recent Developments
- Table 68. AMAZEMET Basic Information
- Table 69. AMAZEMET High Entropy Alloy Spherical Powder Product Overview
- Table 70. AMAZEMET High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

- Table 71. AMAZEMET Business Overview
- Table 72. AMAZEMET SWOT Analysis
- Table 73. AMAZEMET Recent Developments
- Table 74. TANAKA Precious Metals Basic Information
- Table 75. TANAKA Precious Metals High Entropy Alloy Spherical Powder Product Overview
- Table 76. TANAKA Precious Metals High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 77. TANAKA Precious Metals Business Overview
- Table 78. TANAKA Precious Metals SWOT Analysis
- Table 79. TANAKA Precious Metals Recent Developments
- Table 80. Stanford Advanced Materials (SAM) Basic Information
- Table 81. Stanford Advanced Materials (SAM) High Entropy Alloy Spherical Powder Product Overview
- Table 82. Stanford Advanced Materials (SAM) High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 83. Stanford Advanced Materials (SAM) Business Overview
- Table 84. Stanford Advanced Materials (SAM) Recent Developments
- Table 85. Stardust Technology Basic Information
- Table 86. Stardust Technology High Entropy Alloy Spherical Powder Product Overview
- Table 87. Stardust Technology High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 88. Stardust Technology Business Overview
- Table 89. Stardust Technology Recent Developments
- Table 90. Chengfeng Material Technology Basic Information
- Table 91. Chengfeng Material Technology High Entropy Alloy Spherical Powder Product Overview
- Table 92. Chengfeng Material Technology High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 93. Chengfeng Material Technology Business Overview
- Table 94. Chengfeng Material Technology Recent Developments
- Table 95. Peshing New Metal Basic Information
- Table 96. Peshing New Metal High Entropy Alloy Spherical Powder Product Overview
- Table 97. Peshing New Metal High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 98. Peshing New Metal Business Overview
- Table 99. Peshing New Metal Recent Developments
- Table 100. Lianhong Technology Basic Information
- Table 101. Lianhong Technology High Entropy Alloy Spherical Powder Product

Overview

Table 102. Lianhong Technology High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 103. Lianhong Technology Business Overview

Table 104. Lianhong Technology Recent Developments

Table 105. Jintai Group Basic Information

Table 106. Jintai Group High Entropy Alloy Spherical Powder Product Overview

Table 107. Jintai Group High Entropy Alloy Spherical Powder Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 108. Jintai Group Business Overview

Table 109. Jintai Group Recent Developments

Table 110. Global High Entropy Alloy Spherical Powder Sales Forecast by Region (2026-2035) & (K MT)

Table 111. Global High Entropy Alloy Spherical Powder Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America High Entropy Alloy Spherical Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 113. North America High Entropy Alloy Spherical Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe High Entropy Alloy Spherical Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 115. Europe High Entropy Alloy Spherical Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific High Entropy Alloy Spherical Powder Sales Forecast by Region (2026-2035) & (K MT)

Table 117. Asia Pacific High Entropy Alloy Spherical Powder Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America High Entropy Alloy Spherical Powder Sales Forecast by Country (2026-2035) & (K MT)

Table 119. South America High Entropy Alloy Spherical Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa High Entropy Alloy Spherical Powder Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa High Entropy Alloy Spherical Powder Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global High Entropy Alloy Spherical Powder Sales Forecast by Type (2026-2035) & (K MT)

Table 123. Global High Entropy Alloy Spherical Powder Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global High Entropy Alloy Spherical Powder Price Forecast by Type (2026-2035) & (USD/KG)

Table 125. Global High Entropy Alloy Spherical Powder Sales (K MT) Forecast by Application (2026-2035)

Table 126. Global High Entropy Alloy Spherical Powder Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of High Entropy Alloy Spherical Powder
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global High Entropy Alloy Spherical Powder Market Size (M USD), 2025-2035
- Figure 5. Global High Entropy Alloy Spherical Powder Market Size (M USD) (2020-2035)
- Figure 6. Global High Entropy Alloy Spherical Powder Sales (K MT) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. High Entropy Alloy Spherical Powder Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global High Entropy Alloy Spherical Powder Product Life Cycle
- Figure 13. High Entropy Alloy Spherical Powder Sales Share by Manufacturers in 2025
- Figure 14. Global High Entropy Alloy Spherical Powder Revenue Share by Manufacturers in 2025
- Figure 15. High Entropy Alloy Spherical Powder Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market High Entropy Alloy Spherical Powder Average Price (USD/KG) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by High Entropy Alloy Spherical Powder Revenue in 2025
- Figure 18. Industry Chain Map of High Entropy Alloy Spherical Powder
- Figure 19. Global High Entropy Alloy Spherical Powder Market PEST Analysis
- Figure 20. Global High Entropy Alloy Spherical Powder Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global High Entropy Alloy Spherical Powder Market Share by Type
- Figure 27. Sales Market Share of High Entropy Alloy Spherical Powder by Type (2020-2025)
- Figure 28. Sales Market Share of High Entropy Alloy Spherical Powder by Type in 2025

- Figure 29. Market Share of High Entropy Alloy Spherical Powder by Type (2020-2025)
- Figure 30. Market Share of High Entropy Alloy Spherical Powder by Type in 2025
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global High Entropy Alloy Spherical Powder Market Share by Application
- Figure 33. Global High Entropy Alloy Spherical Powder Sales Market Share by Application (2020-2025)
- Figure 34. Global High Entropy Alloy Spherical Powder Sales Market Share by Application in 2025
- Figure 35. Global High Entropy Alloy Spherical Powder Market Share by Application (2020-2025)
- Figure 36. Global High Entropy Alloy Spherical Powder Market Share by Application in 2025
- Figure 37. Global High Entropy Alloy Spherical Powder Sales Growth Rate by Application (2020-2025)
- Figure 38. Global High Entropy Alloy Spherical Powder Sales Market Share by Region (2020-2025)
- Figure 39. Global High Entropy Alloy Spherical Powder Market Size by Region (2020-2025)
- Figure 40. North America High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)
- Figure 41. North America High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)
- Figure 42. North America High Entropy Alloy Spherical Powder Sales Market Share by Country in 2024
- Figure 43. North America High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America High Entropy Alloy Spherical Powder Market Size by Country in 2024
- Figure 45. U.S. High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)
- Figure 46. U.S. High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada High Entropy Alloy Spherical Powder Sales (K MT) and Growth Rate (2020-2025)
- Figure 48. Canada High Entropy Alloy Spherical Powder Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico High Entropy Alloy Spherical Powder Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico High Entropy Alloy Spherical Powder Market Size (Units) and Growth

Rate (2020-2025)

Figure 51. Europe High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe High Entropy Alloy Spherical Powder Sales Market Share by Country in 2024

Figure 53. Europe High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe High Entropy Alloy Spherical Powder Market Size by Country in 2024

Figure 55. Germany High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific High Entropy Alloy Spherical Powder Sales and Growth Rate (K MT)

Figure 66. Asia Pacific High Entropy Alloy Spherical Powder Sales Market Share by Region in 2024

Figure 67. Asia Pacific High Entropy Alloy Spherical Powder Market Size by Region in 2024

Figure 68. China High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan High Entropy Alloy Spherical Powder Sales and Growth Rate

(2020-2025) & (K MT)

Figure 71. Japan High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America High Entropy Alloy Spherical Powder Sales and Growth Rate (K MT)

Figure 79. South America High Entropy Alloy Spherical Powder Sales Market Share by Country in 2024

Figure 80. South America High Entropy Alloy Spherical Powder Market Size and Growth Rate (M USD)

Figure 81. South America High Entropy Alloy Spherical Powder Market Size by Country in 2024

Figure 82. Brazil High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa High Entropy Alloy Spherical Powder Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa High Entropy Alloy Spherical Powder Sales Market Share by Region in 2024

Figure 90. Middle East and Africa High Entropy Alloy Spherical Powder Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa High Entropy Alloy Spherical Powder Market Size by Region in 2024

Figure 92. Saudi Arabia High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa High Entropy Alloy Spherical Powder Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa High Entropy Alloy Spherical Powder Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global High Entropy Alloy Spherical Powder Production Market Share by Region (2020-2025)

Figure 103. North America High Entropy Alloy Spherical Powder Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe High Entropy Alloy Spherical Powder Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan High Entropy Alloy Spherical Powder Production (K MT) Growth Rate (2020-2025)

Figure 106. China High Entropy Alloy Spherical Powder Production (K MT) Growth Rate (2020-2025)

Figure 107. Global High Entropy Alloy Spherical Powder Sales Forecast by Volume (2020-2035) & (K MT)

Figure 108. Global High Entropy Alloy Spherical Powder Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global High Entropy Alloy Spherical Powder Sales Market Share Forecast

by Type (2026-2035)

Figure 110. Global High Entropy Alloy Spherical Powder Market Share Forecast by Type (2026-2035)

Figure 111. Global High Entropy Alloy Spherical Powder Sales Forecast by Application (2026-2035)

Figure 112. Global High Entropy Alloy Spherical Powder Market Share Forecast by Application (2026-2035)

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