

Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the "Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Industry Forecast" looks at past sales and reviews total world Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) sales in 2022, providing a comprehensive analysis by region and market sector of projected Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) sales for 2023 through 2029. With Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) industry.

This Insight Report provides a comprehensive analysis of the global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) 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 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) 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 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs).

The global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) players cover Mitsui Mining & Smelting Co., Ltd., Santoku Corporation, Nippon Denko Co., Ltd., Japan Metals & Chemicals Co., Ltd., Eutectix, Whole Win (Beijing) Materials Science and Technology Company Limited, H Bank Technology and Hitachi Metals, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

A Side Alloys

B Side Alloys

Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market Growth 2023-2029



Segmentation by application

Separation & Purification of Hydrogen

Nickle-Metal Hydride Secondary Battery

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 analyzing the company's coverage, product portfolio, its market penetration.

Mitsui Mining & Smelting Co., Ltd.

Santoku Corporation

Nippon Denko Co., Ltd.

Japan Metals & Chemicals Co., Ltd.

Eutectix

Whole Win (Beijing) Materials Science and Technology Company Limited

H Bank Technology



Hitachi Metals

Key Questions Addressed in this Report

What is the 10-year outlook for the global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market?

What factors are driving Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market growth, globally and by region?

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

How do Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) market opportunities vary by end market size?

How does Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales 2018-2029

2.1.2 World Current & Future Analysis for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) by Country/Region, 2018, 2022 & 2029

2.2 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Segment by Type

- 2.2.1 A Side Alloys
- 2.2.2 B Side Alloys

2.3 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type

2.3.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023)

2.3.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue and Market Share by Type (2018-2023)

2.3.3 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale Price by Type (2018-2023)

2.4 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Segment by Application

- 2.4.1 Separation & Purification of Hydrogen
- 2.4.2 Nickle-Metal Hydride Secondary Battery

2.4.3 Others

2.5 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application 2.5.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale



Market Share by Application (2018-2023)

2.5.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue and Market Share by Application (2018-2023)

2.5.3 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale Price by Application (2018-2023)

3 GLOBAL RARE-EARTH-BASED AB5-TYPE HYDROGEN STORAGE ALLOYS (HSAS) BY COMPANY

3.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Breakdown Data by Company

3.1.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales by Company (2018-2023)

3.1.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Company (2018-2023)

3.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Revenue by Company (2018-2023)

3.2.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Company (2018-2023)

3.2.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Company (2018-2023)

3.3 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale Price by Company

3.4 Key Manufacturers Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Location Distribution

3.4.2 Players Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR RARE-EARTH-BASED AB5-TYPE HYDROGEN STORAGE ALLOYS (HSAS) BY GEOGRAPHIC REGION

4.1 World Historic Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)



Market Size by Geographic Region (2018-2023)

4.1.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market Size by Country/Region (2018-2023)

4.2.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales by Country/Region (2018-2023)

4.2.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Revenue by Country/Region (2018-2023)

4.3 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Growth

4.4 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Growth4.5 Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) SalesGrowth

4.6 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Growth

5 AMERICAS

5.1 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country

5.1.1 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023)

5.1.2 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country (2018-2023)

5.2 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type

5.3 Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application

5.4 United States

- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

6.1 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by



Region

6.1.1 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Region (2018-2023)

6.1.2 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Region (2018-2023)

6.2 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type6.3 APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales byApplication

- 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 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) by Country

7.1.1 Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023)

7.1.2 Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country (2018-2023)

7.2 Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type

7.3 Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application

7.4 Germany

- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) by Country

8.1.1 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023)



8.1.2 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country (2018-2023)

8.2 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type

8.3 Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application

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 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)
10.3 Manufacturing Process Analysis of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)
10.4 Industry Chain Structure of Pare Earth Based AB5 Type Hydrogen Storage Alloys

10.4 Industry Chain Structure of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels
 - 11.1.2 Indirect Channels
- 11.2 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Distributors
- 11.3 Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Customer

12 WORLD FORECAST REVIEW FOR RARE-EARTH-BASED AB5-TYPE HYDROGEN STORAGE ALLOYS (HSAS) BY GEOGRAPHIC REGION



12.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market Size Forecast by Region

12.1.1 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Forecast by Region (2024-2029)

12.1.2 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Revenue Forecast by Region (2024-2029)

12.2 Americas Forecast by Country

12.3 APAC Forecast by Region

12.4 Europe Forecast by Country

12.5 Middle East & Africa Forecast by Country

12.6 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Forecast by Type

12.7 Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Mitsui Mining & Smelting Co., Ltd.

13.1.1 Mitsui Mining & Smelting Co., Ltd. Company Information

13.1.2 Mitsui Mining & Smelting Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

13.1.3 Mitsui Mining & Smelting Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Mitsui Mining & Smelting Co., Ltd. Main Business Overview

13.1.5 Mitsui Mining & Smelting Co., Ltd. Latest Developments

13.2 Santoku Corporation

13.2.1 Santoku Corporation Company Information

13.2.2 Santoku Corporation Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

(HSAs) Product Portfolios and Specifications

13.2.3 Santoku Corporation Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

(HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Santoku Corporation Main Business Overview

13.2.5 Santoku Corporation Latest Developments

13.3 Nippon Denko Co., Ltd.

13.3.1 Nippon Denko Co., Ltd. Company Information

13.3.2 Nippon Denko Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

(HSAs) Product Portfolios and Specifications

13.3.3 Nippon Denko Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)



13.3.4 Nippon Denko Co., Ltd. Main Business Overview

13.3.5 Nippon Denko Co., Ltd. Latest Developments

13.4 Japan Metals & Chemicals Co., Ltd.

13.4.1 Japan Metals & Chemicals Co., Ltd. Company Information

13.4.2 Japan Metals & Chemicals Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

13.4.3 Japan Metals & Chemicals Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Japan Metals & Chemicals Co., Ltd. Main Business Overview

13.4.5 Japan Metals & Chemicals Co., Ltd. Latest Developments

13.5 Eutectix

13.5.1 Eutectix Company Information

13.5.2 Eutectix Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

13.5.3 Eutectix Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Eutectix Main Business Overview

13.5.5 Eutectix Latest Developments

13.6 Whole Win (Beijing) Materials Science and Technology Company Limited

13.6.1 Whole Win (Beijing) Materials Science and Technology Company Limited Company Information

13.6.2 Whole Win (Beijing) Materials Science and Technology Company Limited Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

13.6.3 Whole Win (Beijing) Materials Science and Technology Company Limited Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Whole Win (Beijing) Materials Science and Technology Company Limited Main Business Overview

13.6.5 Whole Win (Beijing) Materials Science and Technology Company Limited Latest Developments

13.7 H Bank Technology

13.7.1 H Bank Technology Company Information

13.7.2 H Bank Technology Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

(HSAs) Product Portfolios and Specifications

13.7.3 H Bank Technology Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

(HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 H Bank Technology Main Business Overview

13.7.5 H Bank Technology Latest Developments



13.8 Hitachi Metals

13.8.1 Hitachi Metals Company Information

13.8.2 Hitachi Metals Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

13.8.3 Hitachi Metals Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Hitachi Metals Main Business Overview

13.8.5 Hitachi Metals Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of A Side Alloys Table 4. Major Players of B Side Alloys Table 5. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type (2018-2023) & (Tons) Table 6. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023) Table 7. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Type (2018-2023) & (\$ million) Table 8. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Type (2018-2023) Table 9. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale Price by Type (2018-2023) & (US\$/Ton) Table 10. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application (2018-2023) & (Tons) Table 11. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2018-2023) Table 12. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Application (2018-2023) Table 13. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Application (2018-2023) Table 14. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale Price by Application (2018-2023) & (US\$/Ton) Table 15. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Company (2018-2023) & (Tons) Table 16. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Company (2018-2023) Table 17. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Company (2018-2023) (\$ Millions) Table 18. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Company (2018-2023) Table 19. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sale



Price by Company (2018-2023) & (US\$/Ton)

 Table 20. Key Manufacturers Rare-Earth-Based AB5-Type Hydrogen Storage Alloys

 (100.) Device the second se

(HSAs) Producing Area Distribution and Sales Area

Table 21. Players Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Products Offered

Table 22. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 23. New Products and Potential Entrants

Table 24. Mergers & Acquisitions, Expansion

Table 25. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Geographic Region (2018-2023) & (Tons)

Table 26. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share Geographic Region (2018-2023)

Table 27. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 28. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Geographic Region (2018-2023)

Table 29. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country/Region (2018-2023) & (Tons)

Table 30. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country/Region (2018-2023)

Table 31. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country/Region (2018-2023) & (\$ millions)

Table 32. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)

Revenue Market Share by Country/Region (2018-2023)

Table 33. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023) & (Tons)

Table 34. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country (2018-2023)

Table 35. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country (2018-2023) & (\$ Millions)

Table 36. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Country (2018-2023)

Table 37. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type (2018-2023) & (Tons)

Table 38. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application (2018-2023) & (Tons)

Table 39. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Region (2018-2023) & (Tons)



Table 40. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Region (2018-2023)

Table 41. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Region (2018-2023) & (\$ Millions)

Table 42. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Region (2018-2023)

Table 43. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type (2018-2023) & (Tons)

Table 44. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application (2018-2023) & (Tons)

Table 45. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023) & (Tons)

Table 46. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country (2018-2023)

Table 47. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)Revenue by Country (2018-2023) & (\$ Millions)

Table 48. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)Revenue Market Share by Country (2018-2023)

Table 49. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type (2018-2023) & (Tons)

Table 50. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application (2018-2023) & (Tons)

Table 51. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Country (2018-2023) & (Tons)

Table 52. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country (2018-2023)

Table 53. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue by Country (2018-2023) & (\$ Millions)

Table 54. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys(HSAs) Revenue Market Share by Country (2018-2023)

Table 55. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Type (2018-2023) & (Tons)

Table 56. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Application (2018-2023) & (Tons)

Table 57. Key Market Drivers & Growth Opportunities of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)

Table 58. Key Market Challenges & Risks of Rare-Earth-Based AB5-Type HydrogenStorage Alloys (HSAs)

Table 59. Key Industry Trends of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys



(HSAs)

Table 60. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Raw Material Table 61. Key Suppliers of Raw Materials

Table 62. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Distributors List

Table 63. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Customer List Table 64. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Region (2024-2029) & (Tons)

Table 65. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 66. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Country (2024-2029) & (Tons)

Table 67. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 68. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Region (2024-2029) & (Tons)

 Table 69. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs)

Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 70. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Country (2024-2029) & (Tons)

Table 71. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 72. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Country (2024-2029) & (Tons)

Table 73. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys(HSAs) Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Type (2024-2029) & (Tons)

Table 75. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 76. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Forecast by Application (2024-2029) & (Tons)

Table 77. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 78. Mitsui Mining & Smelting Co., Ltd. Basic Information, Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors

Table 79. Mitsui Mining & Smelting Co., Ltd. Rare-Earth-Based AB5-Type HydrogenStorage Alloys (HSAs) Product Portfolios and Specifications



Table 80. Mitsui Mining & Smelting Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 81. Mitsui Mining & Smelting Co., Ltd. Main Business

Table 82. Mitsui Mining & Smelting Co., Ltd. Latest Developments

 Table 83. Santoku Corporation Basic Information, Rare-Earth-Based AB5-Type

Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors

Table 84. Santoku Corporation Rare-Earth-Based AB5-Type Hydrogen Storage Alloys(HSAs) Product Portfolios and Specifications

Table 85. Santoku Corporation Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

 Table 86. Santoku Corporation Main Business

Table 87. Santoku Corporation Latest Developments

Table 88. Nippon Denko Co., Ltd. Basic Information, Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors Table 89. Nippon Denko Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 90. Nippon Denko Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 91. Nippon Denko Co., Ltd. Main Business

Table 92. Nippon Denko Co., Ltd. Latest Developments

Table 93. Japan Metals & Chemicals Co., Ltd. Basic Information, Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors

Table 94. Japan Metals & Chemicals Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 95. Japan Metals & Chemicals Co., Ltd. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 96. Japan Metals & Chemicals Co., Ltd. Main Business

Table 97. Japan Metals & Chemicals Co., Ltd. Latest Developments

Table 98. Eutectix Basic Information, Rare-Earth-Based AB5-Type Hydrogen StorageAlloys (HSAs) Manufacturing Base, Sales Area and Its Competitors

Table 99. Eutectix Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 100. Eutectix Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)



Table 101. Eutectix Main Business

Table 102. Eutectix Latest Developments

Table 103. Whole Win (Beijing) Materials Science and Technology Company Limited Basic Information, Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors

Table 104. Whole Win (Beijing) Materials Science and Technology Company Limited Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 105. Whole Win (Beijing) Materials Science and Technology Company Limited Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 106. Whole Win (Beijing) Materials Science and Technology Company Limited Main Business

Table 107. Whole Win (Beijing) Materials Science and Technology Company Limited Latest Developments

Table 108. H Bank Technology Basic Information, Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors Table 109. H Bank Technology Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 110. H Bank Technology Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 111. H Bank Technology Main Business

Table 112. H Bank Technology Latest Developments

 Table 113. Hitachi Metals Basic Information, Rare-Earth-Based AB5-Type Hydrogen

 State AB5 - Type Hydrogen

Storage Alloys (HSAs) Manufacturing Base, Sales Area and Its Competitors Table 114. Hitachi Metals Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Product Portfolios and Specifications

Table 115. Hitachi Metals Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 116. Hitachi Metals Main Business

Table 117. Hitachi Metals Latest Developments



List Of Figures

LIST OF FIGURES

Figure 1. Picture of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Figure 2. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Report Years Considered Figure 3. Research Objectives Figure 4. Research Methodology Figure 5. Research Process and Data Source Figure 6. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Growth Rate 2018-2029 (Tons) Figure 7. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth Rate 2018-2029 (\$ Millions) Figure 8. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales by Region (2018, 2022 & 2029) & (\$ Millions) Figure 9. Product Picture of A Side Alloys Figure 10. Product Picture of B Side Alloys Figure 11. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type in 2022 Figure 12. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Type (2018-2023) Figure 13. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Consumed in Separation & Purification of Hydrogen Figure 14. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market: Separation & Purification of Hydrogen (2018-2023) & (Tons) Figure 15. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Consumed in Nickle-Metal Hydride Secondary Battery Figure 16. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market: Nickle-Metal Hydride Secondary Battery (2018-2023) & (Tons) Figure 17. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Consumed in Others Figure 18. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Market: Others (2018-2023) & (Tons) Figure 19. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2022) Figure 20. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Application in 2022 Figure 21. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market



by Company in 2022 (Tons)

Figure 22. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Company in 2022

Figure 23. Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market by Company in 2022 (\$ Million)

Figure 24. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Company in 2022

Figure 25. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Geographic Region (2018-2023)

Figure 26. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Geographic Region in 2022

Figure 27. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales 2018-2023 (Tons)

Figure 28. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue 2018-2023 (\$ Millions)

Figure 29. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales 2018-2023 (Tons)

Figure 30. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue 2018-2023 (\$ Millions)

Figure 31. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales 2018-2023 (Tons)

Figure 32. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue 2018-2023 (\$ Millions)

Figure 33. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales 2018-2023 (Tons)

Figure 34. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue 2018-2023 (\$ Millions)

Figure 35. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country in 2022

Figure 36. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Country in 2022

Figure 37. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023)

Figure 38. Americas Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2018-2023)

Figure 39. United States Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions)

Figure 40. Canada Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions)



Figure 41. Mexico Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 42. Brazil Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 43. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Region in 2022 Figure 44. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Regions in 2022 Figure 45. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023) Figure 46. APAC Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2018-2023) Figure 47. China Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 48. Japan Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 49. South Korea Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 50. Southeast Asia Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 51. India Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 52. Australia Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 53. China Taiwan Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 54. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country in 2022 Figure 55. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Country in 2022 Figure 56. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023) Figure 57. Europe Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2018-2023) Figure 58. Germany Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 59. France Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 60. UK Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue



Growth 2018-2023 (\$ Millions) Figure 61. Italy Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 62. Russia Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 63. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Country in 2022 Figure 64. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share by Country in 2022 Figure 65. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Type (2018-2023) Figure 66. Middle East & Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share by Application (2018-2023) Figure 67. Egypt Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 68. South Africa Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 69. Israel Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 70. Turkey Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 71. GCC Country Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Growth 2018-2023 (\$ Millions) Figure 72. Manufacturing Cost Structure Analysis of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) in 2022 Figure 73. Manufacturing Process Analysis of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Figure 74. Industry Chain Structure of Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Figure 75. Channels of Distribution Figure 76. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Forecast by Region (2024-2029) Figure 77. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share Forecast by Region (2024-2029) Figure 78. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales Market Share Forecast by Type (2024-2029) Figure 79. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share Forecast by Type (2024-2029) Figure 80. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Sales



Market Share Forecast by Application (2024-2029) Figure 81. Global Rare-Earth-Based AB5-Type Hydrogen Storage Alloys (HSAs) Revenue Market Share Forecast by Application (2024-2029)



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