

# Global Lightweight High-Entropy Alloys Market Growth 2026-2032

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## Abstracts

The global Lightweight High-Entropy Alloys market size is predicted to grow from US\$ 28.22 million in 2025 to US\$ 98 million in 2032; it is expected to grow at a CAGR of 19.9% from 2026 to 2032.

Light-weight high-entropy alloy is a new branch of high-entropy alloy based on light elements such as Al, Li, Mg, Ti, etc. Light-weight high-entropy alloys have unique advantages of low density, low modulus, high specific strength and high specific hardness. In addition, light-weight high-entropy alloys also have high strength, high hardness, excellent wear resistance, good oxidation resistance, excellent corrosion resistance, good high temperature oxidation resistance, high temperature softening resistance and good biocompatibility. The superior properties of light-weight high-entropy alloys have significant potential to be applied to aerospace and biotechnology.

United States market for Lightweight High-Entropy Alloys is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Lightweight High-Entropy Alloys is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Lightweight High-Entropy Alloys is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Lightweight High-Entropy Alloys players cover Heeger Materials, Oerlikon, Beijing Yijin New Material Technology Co., Ltd., Beijing Crigoo Materials Technology Co, Ltd., Beijing High Entropy Alloy New Material Technology Co., Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

This Insight Report provides a comprehensive analysis of the global Lightweight High-Entropy Alloys 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 Lightweight High-Entropy Alloys portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Lightweight High-Entropy Alloys market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Lightweight High-Entropy Alloys 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 Lightweight High-Entropy Alloys.

This report presents a comprehensive overview, market shares, and growth opportunities of Lightweight High-Entropy Alloys market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

Powder

Rod

Plate

Others

**Segmentation by Application:**

Aerospace

3D Printing

Biomedical

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

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

Heeger Materials

Oerlikon

Beijing Yijin New Material Technology Co., Ltd.

Beijing Crigoo Materials Technology Co, Ltd.

Beijing High Entropy Alloy New Material Technology Co., Ltd.

Beijing Yanbang New Material Technology Co., Ltd.

Shanghai Truer

Metalysis

Stanford Advanced Materials

ATT Advanced Elemental Materials Co., Ltd.

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global Lightweight High-Entropy Alloys market?

What factors are driving Lightweight High-Entropy Alloys market growth, globally and by region?

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

How do Lightweight High-Entropy Alloys market opportunities vary by end market size?

How does Lightweight High-Entropy Alloys break out by Type, by Application?

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