

Global High Purity Alumina for Lithium Batteries Market Growth 2025-2031

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Abstracts

The global High Purity Alumina for Lithium Batteries market size is predicted to grow from US\$ 103 million in 2025 to US\$ 164 million in 2031; it is expected to grow at a CAGR of 8.1% from 2025 to 2031.

In order to solve the economic, social and environmental problems related to batteries, the European Union officially implemented the 'New Battery Law' on January 1, 2022, which puts forward clear requirements for the sustainability, safety and carbon footprint of batteries. Lithium battery consumption in Western Europe is mainly concentrated in Germany, Britain, France and other countries, with an average annual growth rate of 3%-5%. In 2020, European countries will launch new energy subsidies, and sales will increase by 300% within two years from 2020 to 2021. The United States officially implemented the 'Inflation Reduction Act' on January 1, 2023. The bill focuses on supporting industries such as electric vehicles and energy storage. For the first time, the bill includes independent energy storage in the scope of subsidies. In 2021, the United States Advanced Battery Alliance (FCAB) released the 'National Lithium Battery Blueprint 2021-2030', pointing out that the United States should focus on the research and development and application of lithium batteries. China's policy on lithium batteries is mainly focused on lithium-ion batteries. In 2015, in order to strengthen the management of the lithium-ion battery industry and improve the level of industry development, China formulated the 'Regulations for the Lithium-ion Battery Industry'.

LP Information, Inc. (LPI) ' newest research report, the "High Purity Alumina for Lithium Batteries Industry Forecast" looks at past sales and reviews total world High Purity Alumina for Lithium Batteries sales in 2024, providing a comprehensive analysis by region and market sector of projected High Purity Alumina for Lithium Batteries sales for 2025 through 2031. With High Purity Alumina for Lithium Batteries sales broken down

by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High Purity Alumina for Lithium Batteries industry.

This Insight Report provides a comprehensive analysis of the global High Purity Alumina for Lithium Batteries 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 High Purity Alumina for Lithium Batteries portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Purity Alumina for Lithium Batteries market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Alumina for Lithium Batteries 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 High Purity Alumina for Lithium Batteries.

This report presents a comprehensive overview, market shares, and growth opportunities of High Purity Alumina for Lithium Batteries market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

3N

4N

5N

Others

Segmentation by Application:

Consumer Electronics

Electric Vehicle

Energy Storage 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 analysing the company's coverage, product portfolio, its market penetration.

Sumitomo Chemical

Baikowski

Norsk Hydro

Altech Chemicals

Avant New Material

iTech Minerals

AEM Canada

Shandong Keheng Crystal Material Technologies

Yangzhou ZTL New Materials Co., Ltd.

Hubei Huifu Nanomaterial Co., Ltd.

Shijiazhuang Beijing bright technology Co., Ltd.

Hangzhou Jiupeng New Materials Co.,Ltd.

Hangzhou Jikang New Materials Co.,Ltd.

Shandong Zhanchi New Material Co., Ltd.

Hangzhou Zhitai

Jiangsu Lianlian Chemcial Co., Ltd.

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Purity Alumina for Lithium Batteries market?

What factors are driving High Purity Alumina for Lithium Batteries market growth, globally and by region?

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

How do High Purity Alumina for Lithium Batteries market opportunities vary by end market size?

How does High Purity Alumina for Lithium Batteries break out by Type, by Application?

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