

Global Sodium Carboxymethyl Cellulose for Lithium-ion Batteries Market Growth 2023-2029

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Abstracts

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In lithium-ion batteries, sodium carboxymethyl cellulose was first applied as an aqueous binder in graphite anode materials. Compared with organic solvent binders (such as PVDF), the aqueous binder is more environmentally friendly and inexpensive, and thus has been widely applied.

LPI (LP Information)' newest research report, the “Sodium Carboxymethyl Cellulose for Lithium-ion Batteries Industry Forecast” looks at past sales and reviews total world Sodium Carboxymethyl Cellulose for Lithium-ion Batteries sales in 2022, providing a comprehensive analysis by region and market sector of projected Sodium Carboxymethyl Cellulose for Lithium-ion Batteries sales for 2023 through 2029. With Sodium Carboxymethyl Cellulose for Lithium-ion Batteries sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Sodium Carboxymethyl Cellulose for Lithium-ion Batteries industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors

shaping the global outlook for Sodium Carboxymethyl Cellulose for Lithium-ion 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 Sodium Carboxymethyl Cellulose for Lithium-ion Batteries.

The global Sodium Carboxymethyl Cellulose for Lithium-ion Batteries 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 Sodium Carboxymethyl Cellulose for Lithium-ion Batteries 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 Sodium Carboxymethyl Cellulose for Lithium-ion Batteries 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 Sodium Carboxymethyl Cellulose for Lithium-ion Batteries is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Sodium Carboxymethyl Cellulose for Lithium-ion Batteries players cover DuPont, Daicel, Fortune Biotech, Changzhou Guoyu, Changshu Wealthy, Jiangyin Hansstar and Renqiu Happy Chemical, 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 Sodium Carboxymethyl Cellulose for Lithium-ion Batteries market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Above 99.5%

Above 99%

Segmentation by application

Power Lithium-ion Batteries

Consumer Lithium-ion Batteries

Energy Storage Lithium-ion Batteries

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.

DuPont

Daicel

Fortune Biotech

Changzhou Guoyu

Changshu Wealthy

Jiangyin Hansstar

Renqiu Happy Chemical

Key Questions Addressed in this Report

What is the 10-year outlook for the global Sodium Carboxymethyl Cellulose for Lithium-ion Batteries market?

What factors are driving Sodium Carboxymethyl Cellulose for Lithium-ion Batteries market growth, globally and by region?

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

How do Sodium Carboxymethyl Cellulose for Lithium-ion Batteries market opportunities vary by end market size?

How does Sodium Carboxymethyl Cellulose for Lithium-ion Batteries break out type, application?

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

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