

# Global Automotive Lithium-ion Batteries Carbon Black Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## **Abstracts**

According to our (Global Info Research) latest study, the global Automotive Lithium-ion Batteries Carbon Black market size was valued at USD 91 million in 2023 and is forecast to a readjusted size of USD 257.1 million by 2030 with a CAGR of 16.1% during review period.

Carbon black (subtypes are acetylene black, channel black, furnace black, lamp black and thermal black) is a material produced by the incomplete combustion of heavy petroleum products such as FCC tar, coal tar, or ethylene cracking tar.

Asia-Pacific has the largest global export quantity and manufacturers in Automotive Lithium-ion Batteries Carbon Black market, while the Europe is the second sales volume market for Automotive Lithium-ion Batteries Carbon Black in 2019.

In the industry, Cabot Corporation profits most in 2019 and recent years, while Imerys and Denka Company ranked 2 and 3. The market share of them is 26.60%, 21.44% and 18.96% in 2019. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are four mainly types of Automotive Lithium-ion Batteries Carbon Black, including Lamp Black, Acetylene Black, Gas Black and Others. And Lamp Black is the main type for Automotive Lithium-ion Batteries Carbon Black, and the Lamp Black reached a sales volume of approximately 2536.08 MT in 2019, with 48.49% of global sales volume.

The Global Info Research report includes an overview of the development of the Automotive Lithium-ion Batteries Carbon Black industry chain, the market status of LFP



Automotive (Lamp Black, Acetylene Black), LMO Automotive (Lamp Black, Acetylene Black), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Automotive Lithium-ion Batteries Carbon Black.

Regionally, the report analyzes the Automotive Lithium-ion Batteries Carbon Black markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Automotive Lithium-ion Batteries Carbon Black market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Automotive Lithium-ion Batteries Carbon Black market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Automotive Lithiumion Batteries Carbon Black industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Kiloton), revenue generated, and market share of different by Type (e.g., Lamp Black, Acetylene Black).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Automotive Lithium-ion Batteries Carbon Black market.

Regional Analysis: The report involves examining the Automotive Lithium-ion Batteries Carbon Black market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Automotive Lithium-ion Batteries Carbon Black market. This may include estimating market growth rates, predicting market demand, and



identifying emerging trends.

The report also involves a more granular approach to Automotive Lithium-ion Batteries Carbon Black:

Company Analysis: Report covers individual Automotive Lithium-ion Batteries Carbon Black manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Automotive Lithium-ion Batteries Carbon Black This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (LFP Automotive, LMO Automotive).

Technology Analysis: Report covers specific technologies relevant to Automotive Lithium-ion Batteries Carbon Black. It assesses the current state, advancements, and potential future developments in Automotive Lithium-ion Batteries Carbon Black areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Automotive Lithium-ion Batteries Carbon Black market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Automotive Lithium-ion Batteries Carbon Black market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Lamp Black

Acetylene Black



#### Gas Black

# Market segment by Application

LFP Automotive

LMO Automotive

NCA/M Automotive

Others

Major players covered

**Cabot Corporation** 

**Imerys** 

Denka Company

Orion Engineered Carbons

Birla Carbon

Tokai Carbon

Phillips Carbon Black

Lion Specialty Chemicals

Xiahuayuan Xuguang Chemical

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)



Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Lithium-ion Batteries Carbon Black product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Lithium-ion Batteries Carbon Black, with price, sales, revenue and global market share of Automotive Lithium-ion Batteries Carbon Black from 2019 to 2024.

Chapter 3, the Automotive Lithium-ion Batteries Carbon Black competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Lithium-ion Batteries Carbon Black breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Automotive Lithium-ion Batteries Carbon Black market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Lithium-ion Batteries Carbon Black.

Chapter 14 and 15, to describe Automotive Lithium-ion Batteries Carbon Black sales channel, distributors, customers, research findings and conclusion.



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