

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G749E550D6D4EN.html

Date: June 2023

Pages: 115

Price: US\$ 4,480.00 (Single User License)

ID: G749E550D6D4EN

Abstracts

The global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market size is expected to reach \$ 7432.5 million by 2029, rising at a market growth of 36.8% CAGR during the forecast period (2023-2029).

Global key manufacturers of lithium-lon battery CNT (Carbon Nano Tube) conductive agent include Tenneco, OCSiAI, SUSN Nano (Cabot Corporation), Qingdao Haoxin New Energy, Wuxi Dongheng New Energy, etc. The top five manufacturers together account for more than 70% of the market share. The global origins are mainly distributed in North America, Europe, China, Japan and South Korea. Asia Pacific is the world's leading consumption market for lithium-lon battery carbon nano tube conductive agents, with a market share of more than 75%. In terms of type, multi-walled carbon nanotubes have a market share of more than 80%. In terms of application, the market share of power lithium battery for EVs reaches more than 60%; followed by lithium battery for 3C products.

The current preparation methods of CNT mainly include chemical vapor deposition (CVD), laser evaporation, graphite arc method, and hydrothermal method. However, due to the shortcomings of high cost and difficulty in industrial production for the latter three, CNT manufacturers use choose to use CVD. Carbon nanotubes (CNTs), including multi-walled CNTs (MWCNTs) and single-walled CNTs (SWCNTs), are employed as conductive additives in lithium ion batteries. CNT paste is a new highly efficient conductive agent for Li-ion Battery, which can replace the traditional conductive agents such as carbon black, graphite & carbon fibre. It has some excellent characteristics of high LD ratio, big SSA value & low volume resistivity, can be used in various specifications of electrode materials, such as LFP, LCO, LMN, NCM, graphite,



etc.

This report studies the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent total production and demand, 2018-2029, (Tons)

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent total production value, 2018-2029, (USD Million)

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent domestic production, consumption, key domestic manufacturers and share

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Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)



This reports profiles key players in the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Jiangsu Cnano Technology, SUSN Nano (Cabot Corporation), OCSiAI, Qingdao Haoxin New Energy, Wuxi Dongheng, LG Chem, Shenzhen Jinbaina Nanotechnology, Nanocyl and Kumho Petrochemical, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent Market, By Region:

United States
China
Europe
Japan
South Korea
ASEAN

India



Rest of World

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent Market, Segmentation by Type

Multi-walled Carbon Nanotubes (MWCNTs)

Single-walled Carbon Nanotubes (SWCNTs)

Global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent Market, Segmentation by Application

Lithium-Ion Battery for EVs

Lithium-Ion Battery for 3C Products

Lithium-Ion Battery for Energy Storage Systems

Companies Profiled:

Jiangsu Cnano Technology

SUSN Nano (Cabot Corporation)

OCSIAI

Qingdao Haoxin New Energy

Wuxi Dongheng

LG Chem

Shenzhen Jinbaina Nanotechnology

Nanocyl



Kumho Petrochemical		
ANP(Advanced Nano Products)		
Showa Denko		
Arkema		
Dongjin Semichem		
Toyo Color		
Shenzhen Nanotech Port		
Key Questions Answered		
1. How big is the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market?		
2. What is the demand of the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market?		
3. What is the year over year growth of the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market?		
4. What is the production and production value of the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market?		
5. Who are the key producers in the global Lithium-Ion Battery CNT (Carbon Nano Tube) Conductive Agent market?		

6. What are the growth factors driving the market demand?



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