

# Global Fluorinated Electrolytes for Li-Ion Batteries Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/G8300E75F6EDEN.html>

Date: May 2023

Pages: 120

Price: US\$ 3,480.00 (Single User License)

ID: G8300E75F6EDEN

## Abstracts

According to our (Global Info Research) latest study, the global Fluorinated Electrolytes for Li-Ion Batteries market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

The market for fluorinated electrolytes for Li-ion batteries refers to the market for chemicals used in the production of advanced lithium-ion batteries. Fluorinated electrolytes are used as a key component in the electrolyte solution of Li-ion batteries, which enable the battery to store and release energy efficiently.

The demand for fluorinated electrolytes for Li-ion batteries is driven by the increasing adoption of electric vehicles (EVs) and the growing demand for energy storage solutions. EVs require high-performance batteries that can provide longer driving range, faster charging times, and increased safety. Fluorinated electrolytes offer several advantages over conventional electrolytes, such as higher thermal stability, wider electrochemical stability window, and lower viscosity, which can improve battery performance and safety.

The market for fluorinated electrolytes is also driven by the increasing demand for consumer electronics, such as smartphones and laptops, which require high-performance batteries with longer battery life and faster charging times.

Geographically, the market is dominated by Asia-Pacific, particularly China, Japan, and South Korea, where there is a strong focus on the development and adoption of EVs

and renewable energy. North America and Europe are also important markets, driven by the increasing demand for electric vehicles and energy storage solutions.

This report is a detailed and comprehensive analysis for global Fluorinated Electrolytes for Li-Ion Batteries market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

#### Key Features:

Global Fluorinated Electrolytes for Li-Ion Batteries market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Fluorinated Electrolytes for Li-Ion Batteries market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Fluorinated Electrolytes for Li-Ion Batteries market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global Fluorinated Electrolytes for Li-Ion Batteries market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

#### The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Fluorinated Electrolytes for Li-Ion Batteries

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Fluorinated Electrolytes for Li-Ion Batteries

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 Morita Chemical Co.,Ltd, STELLA CHEMIFA, Kanto Denka Kogyo Co Ltd, Central Glass Co., Ltd. and Foosung co.,Ltd, etc.

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

## Market Segmentation

Fluorinated Electrolytes for Li-Ion Batteries market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Lithium Hexafluorophosphate

Lithium Bistrifluoromethanesulfonyl imide

lithium Tetrafluoroborate

Lithium Hexafluoroarsenate

lithium Perchlorate

Lithium Borate Diformate

Lithium Difluorophosphate

### Market segment by Application

Consumer Electronics

EV

## Energy Storage

### Major players covered

Morita Chemical Co.,Ltd

STELLA CHEMIFA

Kanto Denka Kogyo Co Ltd

Central Glass Co., Ltd.

Foosung co.,Ltd

Nippon Shokubai

Chunbo Chem

Do-Fluoride Chemicals Co.,LTD

Jiangsu Jiujiujiu Technology co.,Led

Tianjin Chemical Research&design Institute

Tianjin Jinniu Power Sources Material co.,ltd

Hubei HongCNY Pharmaceutical technology Co., Ltd.

Shantou JinGuang High-Tech Co. Ltd

Jiangsu Xintai Material Technology co., led

Kailan

Kangpeng Technology

Xinzhoubang

Godsend Material

Jiangsu Huasheng

Yongtai Technology

Fluoride Battery

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 Fluorinated Electrolytes for Li-Ion Batteries product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fluorinated Electrolytes for Li-Ion Batteries, with price, sales, revenue and global market share of Fluorinated Electrolytes for Li-Ion Batteries from 2018 to 2023.

Chapter 3, the Fluorinated Electrolytes for Li-Ion Batteries competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fluorinated Electrolytes for Li-Ion Batteries breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions,

from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2022. and Fluorinated Electrolytes for Li-Ion Batteries market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Fluorinated Electrolytes for Li-Ion Batteries.

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