

Global Li-ion Battery Ternary Precursor Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/LA1D6533A2AFEN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: LA1D6533A2AFEN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Li-ion Battery Ternary Precursor market size will reach 5,196.81 Million USD in 2025 and is projected to reach 10,159.38 Million USD by 2032, with a CAGR of 10.05% (2025-2032). Notably, the China Li-ion Battery Ternary Precursor market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Li-ion battery ternary precursor is a type of material used in the production of lithium-ion batteries. It typically contains a mixture of three different elements such as lithium, cobalt, and nickel, which are combined in specific ratios to form a precursor material suitable for battery production.

The use of ternary precursors has gained popularity in the manufacture of lithium-ion batteries due to their superior performance compared to traditional lithium-ion battery materials. Ternary precursors offer higher energy density, longer cycle life, and improved safety characteristics.

The process of producing a ternary precursor involves the combination of the three elements in a controlled chemical reaction. This is followed by purification and drying before being used as a cathode material in the manufacture of lithium-ion batteries.

The major global manufacturers of Li-ion Battery Ternary Precursor include GEM, Umicore, CNGR Corporation, Brunp Recycling, Tanaka Chemical Corporation, Kelong New Energy, Zhejiang Huayou Cobalt, Fangyuan, Greatpower Technology, Ronbay

Technology, Hunan Changyuan Lico, GanfengLithium, Jiana Energy, Jinchuan Group, Zhejiang Power, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Li-ion Battery Ternary Precursor. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Li-ion Battery Ternary Precursor market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Li-ion Battery Ternary Precursor market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Li-ion Battery Ternary Precursor industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Li-ion Battery Ternary Precursor Include:

GEM

Umicore

CNGR Corporation

Brunp Recycling

Tanaka Chemical Corporation

Kelong New Energy

Zhejiang Huayou Cobalt

Fangyuan

Greatpower Technology

Ronbay Technology

Hunan Changyuan Lico

GanfengLithium

Jiana Energy

Jinchuan Group

Zhejiang Power

Li-ion Battery Ternary Precursor Product Segment Include:

NCM Type

NCA Type

Li-ion Battery Ternary Precursor Product Application Include:

New Energy Vehicles

3C Electronics

Others

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Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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