

Global Lithium Nickel Cobalt Manganese Oxide Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Lithium Nickel Cobalt Manganese Oxide market size will reach 1,547.28 Million USD in 2025 and is projected to reach 1,311.89 Million USD by 2032, with a CAGR of -2.33% (2025-2032). Notably, the China Lithium Nickel Cobalt Manganese Oxide 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

Lithium Nickel Cobalt Manganese Oxide, commonly known as NMC or LiNiCoMnO_2 , is a type of cathode material used in rechargeable lithium-ion batteries. It is a complex composition of lithium, nickel, cobalt, and manganese, designed to enhance the performance and stability of the battery. NMC offers a balance between energy density, power capability, and safety, making it a popular choice for various applications, including electric vehicles, portable electronics, and renewable energy storage systems. Its unique chemical structure enables efficient lithium-ion movement, resulting in improved battery capacity, longer cycle life, and reduced risk of thermal runaway.

The major global manufacturers of Lithium Nickel Cobalt Manganese Oxide include Umicore, NICHIA CORPORATION, Tanaka Chemical, LandF, 3M, TODA KOGYO CORP, BASF, AGC SEIMI CHEMICA, Shanshan Advanced Materials, Jinhe New materials, CEC, Xiamen Tungsten, Easpring Material Technology, Tianli, Kelong NewEnergy, Tianjiao Technology, Changyuan Lico, STL, 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 Lithium Nickel Cobalt Manganese Oxide. 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 Lithium Nickel Cobalt Manganese Oxide 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 Lithium Nickel Cobalt Manganese Oxide 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 Lithium Nickel Cobalt Manganese Oxide 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 Lithium Nickel Cobalt Manganese Oxide Include:

Umicore

NICHIA CORPORATION

Tanaka Chemical

LandF

3M

TODA KOGYO CORP

BASF

AGC SEIMI CHEMICA

Shanshan Advanced Materials

Jinhe New materials

CEC

Xiamen Tungsten

Easpring Material Technology

Tianli

Kelong NewEnergy

Tianjiao Technology

Changyuan Lico

STL

Lithium Nickel Cobalt Manganese Oxide Product Segment Include:

NMC111

NMC532

NMC442

Others

Lithium Nickel Cobalt Manganese Oxide Product Application Include:

Notebook

Tablet PC

Portable power

Electric tool

Electric bicycle

Others

Chapter Scope

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