

# Global Lithium Nickel Cobalt Manganese Oxide Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Lithium Nickel Cobalt Manganese Oxide market size is expected to reach \$ 1206 million by 2032, rising at a market growth of -2.7% CAGR during the forecast period (2026-2032).

Lithium nickel cobalt manganese Oxide short form: NMC (NCM, CMN, CNM, MNC, MCN similar with different metal combinations) is kind of anode materials, which is mainly used to manufacture energy cells or power cells. This materials combines the lithium cobalt oxide is known for its high specific energy but poor stability; lithium manganese oxide has the benefit of forming a spinel structure to achieve low internal resistance but offers a low specific energy. Lithium nickel cobalt manganese oxide combining the metals enhances each other strengths.

Global Lithium Nickel Cobalt Manganese Oxide key players include Umicore, NICHIA CORPORATION, Tanaka Chemical, L and F, 3M, etc. Global top five players hold a share about 35%.

China is the largest market, with a share about 35%, followed by South Korea and Japan, having a total share about 50 percent.

In terms of product, NMC111 is the largest segment, with a share about 45%. And in terms of application, the largest application is Battery materials for small mobile devices, followed by Battery materials for EV of Large-scale LIB.

This report studies the global Lithium Nickel Cobalt Manganese Oxide production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Lithium Nickel Cobalt Manganese Oxide and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Lithium Nickel Cobalt Manganese Oxide that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Lithium Nickel Cobalt Manganese Oxide total production and demand, 2021-2032, (MT)

Global Lithium Nickel Cobalt Manganese Oxide total production value, 2021-2032, (USD Million)

Global Lithium Nickel Cobalt Manganese Oxide production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (MT), (based on production site)

Global Lithium Nickel Cobalt Manganese Oxide consumption by region & country, CAGR, 2021-2032 & (MT)

U.S. VS China: Lithium Nickel Cobalt Manganese Oxide domestic production, consumption, key domestic manufacturers and share

Global Lithium Nickel Cobalt Manganese Oxide production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (MT)

Global Lithium Nickel Cobalt Manganese Oxide production by Type, production, value, CAGR, 2021-2032, (USD Million) & (MT)

Global Lithium Nickel Cobalt Manganese Oxide production by Application, production, value, CAGR, 2021-2032, (USD Million) & (MT)

This report profiles key players in the global Lithium Nickel Cobalt Manganese Oxide 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 Umicore, NICHIA CORPORATION, Tanaka Chemical, LandF, 3M, TODA KOGYO CORP, BASF, AGC SEIMI CHEMICA, Shanshan Advanced Materials, Jinhe New materials, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Lithium Nickel Cobalt Manganese Oxide market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (MT) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### **Global Lithium Nickel Cobalt Manganese Oxide Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### **Global Lithium Nickel Cobalt Manganese Oxide Market, Segmentation by Type:**

NMC111

NMC532

NMC442

Others

### Global Lithium Nickel Cobalt Manganese Oxide Market, Segmentation by Application:

Notebook

Tablet PC

Portable power

Electric tool

Electric bicycle

Others

### Companies Profiled:

Umicore

NICHIA CORPORATION

Tanaka Chemical

LandF

3M

TODA KOGYO CORP

BASF

AGC SEIMI CHEMICA

Shanshan Advanced Materials

Jinhe New materials

CEC

Xiamen Tungsten

Tianli

Easpring Material Technology

Kelong NewEnergy

Tianjiao Technology

Changyuan Lico

STL

**Key Questions Answered:**

1. How big is the global Lithium Nickel Cobalt Manganese Oxide market?
2. What is the demand of the global Lithium Nickel Cobalt Manganese Oxide market?
3. What is the year over year growth of the global Lithium Nickel Cobalt Manganese Oxide market?
4. What is the production and production value of the global Lithium Nickel Cobalt Manganese Oxide market?
5. Who are the key producers in the global Lithium Nickel Cobalt Manganese Oxide market?
6. What are the growth factors driving the market demand?

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