

Lithium Battery Ternary Material Precursor Market, Global Outlook and Forecast 2022-2028

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Abstracts

The conventional battery cathode material is lithium cobalt oxide LiCoO_2 , and the ternary precursor material is nickel cobalt manganese hydroxide $\text{Ni}_x\text{Co}_y\text{Mn}_{(1-x-y)}(\text{OH})_2$.

This report contains market size and forecasts of Lithium Battery Ternary Material Precursor in global, including the following market information:

Global Lithium Battery Ternary Material Precursor Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Lithium Battery Ternary Material Precursor Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Lithium Battery Ternary Material Precursor companies in 2021 (%)

The global Lithium Battery Ternary Material Precursor market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period 2022-2028.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Conventional Precursor Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Lithium Battery Ternary Material Precursor include

Umicore, TANAKA CHEMICAL CORPORATION, Sumitomo Metal, Nichia Chemical, TODA KOGYO CORP, Qianyun-Tech, Mitsubishi Chemical, L&F and ZTT Solar, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Lithium Battery Ternary Material Precursor manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Lithium Battery Ternary Material Precursor Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lithium Battery Ternary Material Precursor Market Segment Percentages, by Type, 2021 (%)

Conventional Precursor

High Nickel Precursor

Global Lithium Battery Ternary Material Precursor Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lithium Battery Ternary Material Precursor Market Segment Percentages, by Application, 2021 (%)

Consumer Electronic Battery

Automotive Battery

Others

Global Lithium Battery Ternary Material Precursor Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Lithium Battery Ternary Material Precursor Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Lithium Battery Ternary Material Precursor revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Lithium Battery Ternary Material Precursor revenues share in global market, 2021 (%)

Key companies Lithium Battery Ternary Material Precursor sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Lithium Battery Ternary Material Precursor sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Umicore

TANAKA CHEMICAL CORPORATION

Sumitomo Metal

Nichia Chemical

TODA KOGYO CORP

Qianyun-Tech

Mitsubishi Chemical

L&F

ZTT Solar

ECOPRO

Xinxiang Tianli Energy

Xiamen Tungsten

CATL

Ningbo Jinhe

GEM

Beijing Easpring Material Technology

Ningbo Ronbay New Energy

Hunan Changyuan

Zhenhua New Material

Sundon

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Bamo Tech

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