

2017-2025 World LiTaO₃ Crystal Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

LiTaO₃ Crystal is typical multifunction crystal material, with NLO and E-O properties similar to those of LiNbO₃ but higher damage threshold (>500 MW/cm for ns pulsed), widely used in surface acoustic wave filters, interdigital transducers, optical modulators, electro-optical switches, pyroelectric IR detectors, etc.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for LiTaO₃ Crystal , covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

LiTaO₃ Crystal market prospects to 2025 are included (in sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

White

Black

By End-User / Application

Surface Acoustic Wave

Electro-Optical

Piezoelectric

Pyroelectric

Others

By Company

Shin-Etsu

Sumitomo Metal Mining

Koike

CETC

Crystalwise

DE&JS

CASTECH

WUZE

Sawyer Technical Materials LLC

SIOM

Tera XTAL

Nihon Exceed Corporation

OTIC

Union Optic

KAIJING OPTICS

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