

# Global and China LiTaO3 Crystal Market Research by Company, Type & Application 2013-2025

https://marketpublishers.com/r/G3A70C44556EN.html

Date: August 2019 Pages: 73 Price: US\$ 2,000.00 (Single User License) ID: G3A70C44556EN

# 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.

Market Segment as follows:

Ву Туре

White

Black

By 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

The main contents of the report including:

Section 1:



Product definition, type and application, global and China market overview; Section 2: Global and China Market competition by company; Section 3: Global and China sales revenue, volume and price by type; Section 4: Global and China sales revenue, volume and price by application; Section 5: China export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: SWOT and Porter's Five Forces; Section 9: Conclusion.



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