

Global Lithium Tantalate Crystal Market Research 2011- 2022

<https://marketpublishers.com/r/G4960493B34EN.html>

Date: May 2017

Pages: 86

Price: US\$ 2,590.00 (Single User License)

ID: G4960493B34EN

Abstracts

SUMMARY

Lithium tantalate is a new single crystal material with interesting electrooptic, piezoelectric and ferroelectric properties. Although it has not been as thoroughly investigated as other electrooptic materials, it has important applications in transverse light modulators and other devices.

The global Lithium Tantalate Crystal market is estimated to reach 252 MT in 2017. On the basis of region, Asia is the largest market segment of Lithium Tantalate Crystal, followed by North America and Europe. In the report, HeyReport says Surface Acoustic Wave(SAW) dominates the largest Application share in 2017. The objective of report is to define, segment, and project the market on the basis of type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

By Type

Acoustic Grade Lithium Tantalate Crystal

Optical Grade Lithium Tantalate Crystal

Based on region, the report describes major regions market by products and

application. Regions mentioned as follows:

Asia

North America

Europe

Based on Application, the report describes major Application share of regional market. Application mentioned as follows:

Surface Acoustic Wave(SAW)

Electro-Optical

Piezoelectric

Pyroelectric

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Sumitomo Metal Mining

Shin-Etsu

Nihon Exceed

OXIDE

American Elements

DE&JS

Korth Kristalle

Stanford Advanced Materials

Koike

Crystalwise

SIOM

CASTECH

WUZE

DayOptics

CETC

LambdaOptics

Kaijing Optics

OTIC

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