

Thulium Oxide Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/T8F08AD0CBE1EN.html>

Date: March 2022

Pages: 74

Price: US\$ 3,250.00 (Single User License)

ID: T8F08AD0CBE1EN

Abstracts

Thulium oxide is a pale green solid compound, with the formula Tm_2O_3 . It was first isolated in 1879 from an impure sample of erbia by Per Teodor Cleve, who named it thulia. It can be prepared in the laboratory by burning thulium metal in air, or by decomposition of their oxoacid salts, such as thulium nitrate.

This report contains market size and forecasts of Thulium Oxide in global, including the following market information:

Global Thulium Oxide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thulium Oxide Market Sales, 2017-2022, 2023-2028, (Kiloton)

Global top five Thulium Oxide companies in 2021 (%)

The global Thulium Oxide market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

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

2.5N Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Thulium Oxide include China Minmetals Rare Earth, Longyi Heavy Rare-Earth, Ganzhou Rare Earth Mineral Industry, Ganzhou Qiandong Rare Earth Group, Chenguang Rare Earth, Jiangyin Jiahua Advanced Material Resources, Metall Rare Earth Limited, Nanografi Nanotechnology AS and Ganzhou

Fortune Electronic, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thulium Oxide 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 Thulium Oxide Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Thulium Oxide Market Segment Percentages, by Type, 2021 (%)

2.5N

3N

3.5N

4N

4.5N

5N

Others

Global Thulium Oxide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Thulium Oxide Market Segment Percentages, by Application, 2021 (%)

Glass Industry

Electronics and Battery Materials

Semiconductor Industry

Coating Industry

Others

Global Thulium Oxide Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Kiloton)

Global Thulium Oxide 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 Thulium Oxide revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Thulium Oxide revenues share in global market, 2021 (%)

Key companies Thulium Oxide sales in global market, 2017-2022 (Estimated), (Kiloton)

Key companies Thulium Oxide sales share in global market, 2021 (%)

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

China Minmetals Rare Earth

Longyi Heavy Rare-Earth

Ganzhou Rare Earth Mineral Industry

Ganzhou Qiandong Rare Earth Group

Chenguang Rare Earth

Jiangyin Jiahua Advanced Material Resources

Metall Rare Earth Limited

Nanografi Nanotechnology AS

Ganzhou Fortune Electronic

Ganzhou Jiaton New Material Co., Ltd.

JL MAG Rare-Earth Co., Ltd.

China Southern Rare Earth Group

Huayuan Industry and Trade Co.,LTD.

Edgetech Industries

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