

# Battery Grade Nano Zirconium Dioxide Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/B3948416A8F9EN.html>

Date: April 2022

Pages: 71

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

ID: B3948416A8F9EN

## Abstracts

Zirconium dioxide, sometimes known as zirconia (not to be confused with zircon), is a white crystalline oxide of zirconium. Its most naturally occurring form, with a monoclinic crystalline structure, is the mineral baddeleyite. A dopant stabilized cubic structured zirconia, cubic zirconia, is synthesized in various colours for use as a gemstone and a diamond simulant.

This report contains market size and forecasts of Battery Grade Nano Zirconium Dioxide in global, including the following market information:

Global Battery Grade Nano Zirconium Dioxide Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Battery Grade Nano Zirconium Dioxide Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Battery Grade Nano Zirconium Dioxide companies in 2021 (%)

The global Battery Grade Nano Zirconium Dioxide 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.

30nm Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Battery Grade Nano Zirconium Dioxide include Saint-Gobain ZirPro, Otto Chemie, SkySpring Nanomaterials, Nanoshel, Platonic Nanotech, Reinste Nano Ventures, Hebei Suoyi New Material Technology, Hang Zhou Wan Jing New Material Co. Ltd and Xuancheng JingRui New Material Co. Ltd., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Battery Grade Nano Zirconium Dioxide 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 Battery Grade Nano Zirconium Dioxide Market, by Particle Size, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Battery Grade Nano Zirconium Dioxide Market Segment Percentages, by Particle Size, 2021 (%)

30nm

50nm

Others

Global Battery Grade Nano Zirconium Dioxide Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Battery Grade Nano Zirconium Dioxide Market Segment Percentages, by Application, 2021 (%)

Fuel Cell

Lithium Battery

Others

Global Battery Grade Nano Zirconium Dioxide Market, By Region and Country,  
2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Battery Grade Nano Zirconium Dioxide 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 Battery Grade Nano Zirconium Dioxide revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Battery Grade Nano Zirconium Dioxide revenues share in global market, 2021 (%)

Key companies Battery Grade Nano Zirconium Dioxide sales in global market,

2017-2022 (Estimated), (Tons)

Key companies Battery Grade Nano Zirconium Dioxide sales share in global market, 2021 (%)

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

Saint-Gobain ZirPro

Otto Chemie

SkySpring Nanomaterials

Nanoshel

Platonic Nanotech

Reinste Nano Ventures

Hebei Suoyi New Material Technology

Hang Zhou Wan Jing New Material Co. Ltd

Xuancheng JingRui New Material Co. Ltd.

Hongwu International Group

Hangzhou Jiupeng New Material Co.

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