

# Global Infrared Fluorescent Powder Market Growth 2022-2028

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# **Abstracts**

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The global market for Infrared Fluorescent Powder is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Infrared Fluorescent Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Infrared Fluorescent Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Infrared Fluorescent Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Infrared Fluorescent Powder market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Infrared Fluorescent Powder players cover SMAROL, Qingdao Topwell Chemical Materials Co., Ltd., L'Arca Srl, NEMOTO & CO., LTD. and Greenearth Industry Co.,Ltd ., etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.



#### **Report Coverage**

This latest report provides a deep insight into the global Infrared Fluorescent Powder market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Infrared Fluorescent Powder market, with both quantitative and qualitative data, to help readers understand how the Infrared Fluorescent Powder market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Tons.

Market Segmentation:

The study segments the Infrared Fluorescent Powder market and forecasts the market size by Type (Infrared Excited Fluorescent Powder, Infrared Absorption Fluorescent Powder and Infrared Covering Fluorescent Powder), by Application (Banknotes, Official Identity Documents, Security Labels and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Infrared Excited Fluorescent Powder

Infrared Absorption Fluorescent Powder

Infrared Covering Fluorescent Powder

Segmentation by application

Banknotes

Official Identity Documents



Security Labels

Others

# Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK



Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

SMAROL

Qingdao Topwell Chemical Materials Co., Ltd.

L'Arca Srl

NEMOTO & CO., LTD.

Greenearth Industry Co.,Ltd .

Shenyang Joinunion Chemical Technology Co.,Ltd.

OliKrom

WorldOfChemicals

Rang Udhyog

**Chapter Introduction** 



Chapter 1: Scope of Infrared Fluorescent Powder, Research Methodology, etc.

Chapter 2: Executive Summary, global Infrared Fluorescent Powder market size (sales and revenue) and CAGR, Infrared Fluorescent Powder market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Infrared Fluorescent Powder sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Infrared Fluorescent Powder sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Infrared Fluorescent Powder market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including SMAROL, Qingdao Topwell Chemical Materials Co., Ltd., L'Arca Srl, NEMOTO & CO., LTD., Greenearth Industry Co.,Ltd., Shenyang Joinunion Chemical Technology Co.,Ltd., OliKrom, WorldOfChemicals and Rang Udhyog, etc.

Chapter 14: Research Findings and Conclusion



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