

Near-Infrared Dyes Market, Global Outlook and Forecast 2022-2028

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Abstracts

Near infrared dyes show light absorption in the near infrared area of 700-2000 nm. Their intense absorption normally originates from a charge transfer of an organic dye or metal complex.

This report contains market size and forecasts of Near-Infrared Dyes in global, including the following market information:

Global Near-Infrared Dyes Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Near-Infrared Dyes Market Sales, 2017-2022, 2023-2028, (Tons)

Global top five Near-Infrared Dyes companies in 2021 (%)

The global Near-Infrared Dyes 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.

Water Soluble Dyes Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Near-Infrared Dyes include Epolin, LuminoChem, Moleculum, H.W. Sands Corp., QCR Solutions, Biotium, Yamamoto Chemicals and Adam Gates & Company, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Near-Infrared Dyes 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 Near-Infrared Dyes Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Near-Infrared Dyes Market Segment Percentages, by Type, 2021 (%)

Water Soluble Dyes

Solvent Soluble Dyes

Global Near-Infrared Dyes Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Near-Infrared Dyes Market Segment Percentages, by Application, 2021 (%)

Sensor

Laser Welding

Heat Ray Shielding

Other

Global Near-Infrared Dyes Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Tons)

Global Near-Infrared Dyes 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 Near-Infrared Dyes revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Near-Infrared Dyes revenues share in global market, 2021 (%)

Key companies Near-Infrared Dyes sales in global market, 2017-2022 (Estimated), (Tons)

Key companies Near-Infrared Dyes sales share in global market, 2021 (%)

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

Epolin

LuminoChem

Moleculum

H.W. Sands Corp.

QCR Solutions

Biotium

Yamamoto Chemicals

Adam Gates & Company

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