

Cellulases Market - Global Outlook and Forecast 2022-2028

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Abstracts

Cellulase is an enzyme produced by fungi, bacteria and/or protozoans that help decompose cellulose and other related polysaccharides (e.g. hemicellulose, lichenin, and cereal beta-D-glucans) into monosaccharides or simple sugars (i.e. beta-glucose), shorter polysaccharides and/or oligosaccharide by hydrolyzing the 1,4-beta-D-glycosidic linkages.

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

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

Global Cellulases Market Sales, 2017-2022, 2023-2028, (K MT)

Global top five Cellulases companies in 2021 (%)

The global Cellulases 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.

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

The global key manufacturers of Cellulases include BASF, Amano Enzyme, Codexis, Sanofi S.A., Roche Holding Ag., Advanced Enzyme Technology, Life Technologies, Nagase & Co. and BBI Enzymes and etc. In 2021, the global top five players have a

share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Cellulases 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 Cellulases Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Cellulases Market Segment Percentages, by Type, 2021 (%)

Trichoderma

Aspergillus

Penicillium

Others

Global Cellulases Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

Global Cellulases Market Segment Percentages, by Application, 2021 (%)

Pharmaceutical

Research & biotechnology

Diagnostic

Bio-Catalyst

Global Cellulases Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K MT)

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

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

Key companies Cellulases sales in global market, 2017-2022 (Estimated), (K MT)

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

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

BASF

Amano Enzyme

Codexis

Sanofi S.A.

Roche Holding Ag.

Advanced Enzyme Technology

Life Technologies

Nagase & Co.

BBI Enzymes

Affymetrix

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