

Global Enantiomer Columns Supply, Demand and Key Producers, 2023-2029

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Abstracts

Enantiomer column is an instrument used in chiral column chromatography which can separate chiral isomers (enantiomeric compounds). Enantiomer column chromatography is a variant of column chromatography in which the stationary phase contains a single enantiomer of a chiral compound rather than being achiral. The two enantiomers of the same analyte compound differ in affinity to the single-enantiomer stationary phase and therefore they exit the column at different times.

This report studies the global Enantiomer Columns production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Enantiomer Columns, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Enantiomer Columns that contribute to its increasing demand across many markets.

The global Enantiomer Columns market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Highlights and key features of the study

Global Enantiomer Columns total production and demand, 2018-2029, (K Units)

Global Enantiomer Columns total production value, 2018-2029, (USD Million)

Global Enantiomer Columns production by region & country, production, value, CAGR,

2018-2029, (USD Million) & (K Units)

Global Enantiomer Columns consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Enantiomer Columns domestic production, consumption, key domestic manufacturers and share

Global Enantiomer Columns production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Enantiomer Columns production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Enantiomer Columns production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Enantiomer Columns market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Daicel Corporation, Agilent Technologies, Merck (Sigma-Aldrich), YMC, Phenomenex, Restek Corporation, Avantor Performance Materials, Shinwa Chemical Industries and Regis Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Enantiomer Columns market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Enantiomer Columns Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Enantiomer Columns Market, Segmentation by Type

Analytical Columns

Preparative Columns

Others

Global Enantiomer Columns Market, Segmentation by Application

GC

LC

SFC

Companies Profiled:

Daicel Corporation

Agilent Technologies

Merck (Sigma-Aldrich)

YMC

Phenomenex

Restek Corporation

Avantor Performance Materials

Shinwa Chemical Industries

Regis Technologies

Guangzhou Research and Creativity Biotechnology

Sumika Chemical

Mitsubishi Chemical

Osaka Soda (Shiseido)

Key Questions Answered

1. How big is the global Enantiomer Columns market?
2. What is the demand of the global Enantiomer Columns market?
3. What is the year over year growth of the global Enantiomer Columns market?
4. What is the production and production value of the global Enantiomer Columns market?
5. Who are the key producers in the global Enantiomer Columns market?
6. What are the growth factors driving the market demand?

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