

Global D-Amino Acids Market Growth 2023-2029

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Abstracts

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All α -amino acids (AA) but glycine exist in either of the two enantiomers, which are mirror images of each other (the so called D- and L-enantiomers).

The major sources of D-amino acids in Nature are bacteria. In these microorganisms, D-amino acids are part of peptidoglycan (a major component of the bacterial cell wall). In addition, also the compounds teichoic acids and poly- γ -glutamate contain D-amino acids.

LPI (LP Information)' newest research report, the "D-Amino Acids Industry Forecast" looks at past sales and reviews total world D-Amino Acids sales in 2022, providing a comprehensive analysis by region and market sector of projected D-Amino Acids sales for 2023 through 2029. With D-Amino Acids sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world D-Amino Acids industry.

This Insight Report provides a comprehensive analysis of the global D-Amino Acids landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on D-Amino Acids portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global D-Amino Acids market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for D-Amino Acids and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity.

With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global D-Amino Acids.

The global D-Amino Acids market size is projected to grow from US\$ 181.4 million in 2022 to US\$ 227.2 million in 2029; it is expected to grow at a CAGR of 227.2 from 2023 to 2029.

Asia-Pacific dominates the global D-amino acids market. Asia Pacific region has been the home for generic drugs manufacturers for a long time. Low operating costs, availability of cheap yet skilled labor and large customer base are key reasons why western countries prefer outsourcing manufacturing business to Asian countries. China is emerging as a prime destination for amino acids manufacturers. Large numbers of companies have emerged as global suppliers of D-amino acids; thus helping manufacturers to tap global cost effective resources.

This report presents a comprehensive overview, market shares, and growth opportunities of D-Amino Acids market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Natural Acids

Non-Natural Acids

Segmentation by application

Food Industry

Pharmaceutical Industry

Cosmetic Industry

Other

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sekisui Medical

Shijiazhuang Haitian Amino Acid

Zhangjiagang Huachang Pharmaceutical

Kyowa Hakko Kirin

Evonik

Sichuan Tongsheng Amino Acid

Wuhan Amino Acid Bio-Chemical

Shanghai Brightol International

Key Questions Addressed in this Report

What is the 10-year outlook for the global D-Amino Acids market?

What factors are driving D-Amino Acids market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do D-Amino Acids market opportunities vary by end market size?

How does D-Amino Acids break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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