

Global Amino Acid Analysis System Market Growth 2025-2031

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Abstracts

The global Amino Acid Analysis System market size is predicted to grow from US\$ 57.3 million in 2025 to US\$ 69.7 million in 2031; it is expected to grow at a CAGR of 3.3% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Amino Acid Analyzer uses classic cation exchange chromatography and ninhydrin post-column derivatization to analyze the protein hydrolysate and the content of various free amino acids. The basic structure of the instrument is similar to ordinary HPLC, but the details are optimized for amino acid analysis.

Usually subdivided into two systems: proteolysis analysis system (sodium salt system) and free amino acid analysis system (lithium salt system), using different concentrations and pH values of sodium citrate or lithium citrate for gradient elution. Among them, the sodium salt system can analyze up to about 25 amino acids at a time, which is faster and has a good baseline flatness; the lithium salt system can analyze up to about 50 amino acids at a time, which is slower, and the baseline is generally not as good as the sodium salt system.

Japan is the largest producer of Amino Acid Analyzers, with a market share nearly 55%. It was followed by Europe with 30%. Hitachi High-Technologies, Sykam and Biochrom are the top 3 manufacturers of industry, and they had about 70% combined market share.

LP Information, Inc. (LPI) ' newest research report, the “Amino Acid Analysis System Industry Forecast” looks at past sales and reviews total world Amino Acid Analysis System sales in 2024, providing a comprehensive analysis by region and market sector of projected Amino Acid Analysis System sales for 2025 through 2031. With Amino Acid Analysis System sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Amino Acid Analysis System industry.

This Insight Report provides a comprehensive analysis of the global Amino Acid Analysis System 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 Amino Acid Analysis System portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Amino Acid Analysis System market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Amino Acid Analysis System 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 Amino Acid Analysis System.

This report presents a comprehensive overview, market shares, and growth opportunities of Amino Acid Analysis System market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Automatic Type

Manual Type

Segmentation by Application:

Food & Beverage

Pharmaceutical

Agriculture & Feedstuff

Others

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 analysing the company's coverage, product portfolio, its market penetration.

Hitachi High-Tech

SYKAM

Biochrom (Harvard Bioscience)

Membrapure GmbH

Waters

Agilent

INGOS

Shimadzu

Metrohm

HMC

HiTech Innovative

Dalian Elite Analytical Instruments

Key Questions Addressed in this Report

What is the 10-year outlook for the global Amino Acid Analysis System market?

What factors are driving Amino Acid Analysis System market growth, globally and by region?

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

How do Amino Acid Analysis System market opportunities vary by end market size?

How does Amino Acid Analysis System break out by Type, by Application?

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