

# Global CHO Liquid Feeds Market Growth 2025-2031

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## Abstracts

The global CHO Liquid Feeds market size is predicted to grow from US\$ 349 million in 2025 to US\$ 642 million in 2031; it is expected to grow at a CAGR of 10.7% 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.

CHO Liquid Feeds are nutrient-rich, ready-to-use liquid supplements formulated to support the high-density growth and productivity of CHO (Chinese Hamster Ovary) cells in biopharmaceutical production. Unlike powdered feeds that require reconstitution, liquid feeds offer convenience, consistency, and reduced preparation error—making them ideal for large-scale, GMP-compliant manufacturing environments. These feeds are designed to be added at specific intervals during fed-batch or perfusion culture processes to maintain optimal nutrient levels throughout the production run.

Typically, CHO liquid feeds contain a balanced mix of amino acids, vitamins, glucose or other carbon sources, trace elements, and sometimes growth-promoting additives. They are chemically defined and serum-free, which helps minimize variability and improve downstream purification efficiency. Custom liquid feed formulations can also be developed to suit specific CHO cell clones or target protein types, allowing for improved titer and product quality.

United States market for CHO Liquid Feeds is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for CHO Liquid Feeds is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for CHO Liquid Feeds is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key CHO Liquid Feeds players cover Thermo Fisher, Corning, Cytiva, Lonza, OPM Biosciences, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for CHO Liquid Feeds 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 CHO Liquid Feeds.

This report presents a comprehensive overview, market shares, and growth opportunities of CHO Liquid Feeds market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Chemically Determined Supplements

Ultra-Concentrated Supplements

Other

Segmentation by Application:

Scientific Research

Pharmaceuticals

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.

Thermo Fisher

Corning

Cytiva

Lonza

OPM Biosciences

FUJIFILM

Sartorius

Mirus Bio

Stemcell Technologies

Merck Millipore

Irvine Scientific

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global CHO Liquid Feeds market?

What factors are driving CHO Liquid Feeds market growth, globally and by region?

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

How do CHO Liquid Feeds market opportunities vary by end market size?

How does CHO Liquid Feeds break out by Type, by Application?

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