

Global Feed Carbohydrases Market Growth 2026-2032

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Abstracts

The global Feed Carbohydrases market size is predicted to grow from US\$ 3728 million in 2025 to US\$ 6054 million in 2032; it is expected to grow at a CAGR of 7.5% from 2026 to 2032.

Global sales of feed carbohydrases reached 829,000 tons in 2025, with an average price of US\$4,593 per ton.

Feed carbohydrases are a class of enzyme preparations specifically designed to degrade carbohydrates in animal feed. Through catalytic hydrolysis, they break down complex carbohydrates (such as starch, cellulose, and hemicellulose) into absorbable monosaccharides or oligosaccharides, thereby improving feed digestibility, enhancing nutrient absorption, reducing anti-nutritional factors, and minimizing environmental pollution from animal excrement. This enzyme family mainly includes amylase, xylanase, β -glucanase, and cellulase, and is a key feed additive in modern precision animal husbandry and antibiotic alternatives.

Raw material costs account for approximately 30%-40% of the total production cost of feed carbohydrases. Core raw materials include production strains (*Bacillus subtilis*, *Aspergillus niger*, *Trichoderma reesei*, etc.) and fermentation media (carbon sources such as corn starch/molasses, nitrogen sources such as soybean flour/yeast extract, inorganic salts, and trace elements). Of the raw materials, carbon and nitrogen sources, as major raw materials, account for 60%-70% of the cost. Using agricultural byproducts such as corn soaking solution and wheat bran can significantly reduce costs. For genetically engineered strains, molecular biology reagents such as plasmid construction and screening markers are also required. Deep liquid fermentation (the largest component) or solid-state fermentation processes determine energy costs (approximately 15%-20%), while downstream purification and processing steps such as ultrafiltration concentration, spray drying/freeze drying, and formulation coating account

for 25%-35% of the cost. In addition, enzyme activity detection (DNS method, viscosity method, etc.), stability testing, and quality control systems also constitute significant cost items. It is worth noting that while thermal stability modification and coating technologies increase production costs by 20%-50%, they can significantly improve the product's activity retention rate during high-temperature pelleting of feed (from 85%), thereby creating higher added value.

LP Information, Inc. (LPI) ' newest research report, the "Feed Carbohydrases Industry Forecast" looks at past sales and reviews total world Feed Carbohydrases sales in 2025, providing a comprehensive analysis by region and market sector of projected Feed Carbohydrases sales for 2026 through 2032. With Feed Carbohydrases sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Feed Carbohydrases industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Feed Carbohydrases 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 Feed Carbohydrases.

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

Segmentation by Type:

Solid Powder

Liquid Enzyme Preparations

Microencapsulation

Segmentation by Source:

Microbial Fermentation

Genetically Modified Strains

Transgenic Plant Expression

Segmentation by Functional Targeting:

Energy-Enhancing

Anti-Nutritional Factor Removal

Gut Health

Antibiotic Alternative Growth Promoter

Segmentation by Application:

Poultry

Swine

Ruminant

Aquaculture

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.

Novozymes

IFF

AB Enzymes

DSM

Aum Enzymes

BASF

Novonesis

Kemin

Yiduoli

Sunhy Group

Key Questions Addressed in this Report

What is the 10-year outlook for the global Feed Carbohydrases market?

What factors are driving Feed Carbohydrases market growth, globally and by region?

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

How do Feed Carbohydrases market opportunities vary by end market size?

How does Feed Carbohydrases break out by Type, by Application?

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