

Global Crystalline Fructose Market Size Study, by Application (Food and Beverages, Pharmaceuticals, Cosmetics and Personal Care, Others), by Source (Starch Hydrolysis, Sucrose Hydrolysis), and Regional Forecasts 2022-2032

<https://marketpublishers.com/r/G6D7187A62A9EN.html>

Date: July 2024

Pages: 200

Price: US\$ 4,950.00 (Single User License)

ID: G6D7187A62A9EN

Abstracts

Global Crystalline Fructose Market is valued at approximately USD 743.3 million in 2023 and is anticipated to grow with a healthy growth rate of more than 4.1% over the forecast period 2024-2032. Crystalline fructose, a naturally occurring sweetener derived from fruits, vegetables, and honey, is increasingly produced from sugarcane or corn through enzymatic, purification, and crystallization processes. Crystalline fructose has become a staple in the food and beverage industry known for its higher sweetness compared to sucrose and its low glycemic index. Its slow release of insulin and reduced impact on blood glucose levels make it an attractive alternative to traditional sugar. The demand for crystalline fructose is primarily driven by its extensive utilization in the food and beverage industry. It acts as a prominent sweetener and functional ingredient, addressing the growing consumer preference for low-calorie sweeteners amid rising concerns about lifestyle diseases like obesity and diabetes. The increasing popularity of clean-label products and the shift towards natural ingredients have further boosted the demand for crystalline fructose. Additionally, the expanding confectionery and bakery industries in developing economies contribute significantly to the market's growth.

The market dynamics are also shaped by the rising adoption of crystalline fructose in various sectors due to its functional benefits. In pharmaceuticals, it is used as a filler in oral medications and syrups to enhance edibility and mask the taste of active pharmaceutical ingredients. The nutraceutical sector is also witnessing increased use of crystalline fructose as a natural sweetener in dietary supplements, sports nutrition products, and health beverages. Its low glycemic index and compatibility with various

formulations make it a preferred choice for manufacturers aiming to meet the clean-label trend and prioritize natural ingredients. However, health concerns and regulatory scrutiny, along with the labeling and transparency requirements are hampering the market growth during the estimated period.

The key regions considered for the global Crystalline Fructose Market study include Asia Pacific, North America, Europe, Latin America, and Rest of the World. North America is a dominating region in the Crystalline Fructose Market in terms of revenue. The region's well-established food and beverage industry, coupled with high consumption rates of processed foods and beverages, drives the consistent demand for sweeteners like crystalline fructose. North America's robust infrastructure for sugar production, particularly from corn, supports the production of crystalline fructose via sucrose hydrolysis. Whereas, the market in Asia Pacific is anticipated to grow at the fastest rate over the forecast period fueled by rising consumer preferences for natural and clean-label ingredients in this region.

Major market players included in this report are:

Gadot Biotechnology

Foodchem International Corporation

DuPont Nutrition & Biosciences

Hebei Huaxu

Xiwang Group

Archer Daniels Midland Company

Mitsubishi Corporation

Danisco

Galam Ltd.

Tate & Lyle

Cargill, Incorporated

Atlantic Chemicals Trading GmbH

Ingredion Incorporated

Roquette Frères

BENEO GmbH

The detailed segments and sub-segment of the market are explained below:

By Application:

Food and Beverages

Pharmaceuticals

Cosmetics and Personal Care

Others

By Source:

Starch Hydrolysis

Sucrose Hydrolysis

By Region:

North America

U.S.

Canada

Europe

UK

Germany

France

Spain

Italy

ROE

Asia Pacific

China

India

Japan

Australia

South Korea

RoAPAC

Latin America

Brazil

Mexico

Middle East & Africa

Saudi Arabia

South Africa

RoMEA

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and regional level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis of major regions.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market.

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