

# Global Crystalline Glucose Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Crystalline Glucose market size is expected to reach \$ 7543 million by 2032, rising at a market growth of 2.6% CAGR during the forecast period (2026-2032).

In 2025, sales of crystalline glucose reached 11.44 million tons, with an average price of \$531 per ton.

Crystalline glucose is a white crystalline fine powder product obtained during the enzymatic hydrolysis of starch. Contains over 99% pure glucose. It is characterized by high microbial purity. As a new high-end food additive, it is widely used in candy, cakes, beverages and other food industries to improve and enhance the flavor and color of products.

The production of crystalline glucose almost entirely relies on corn starch as its main raw material. my country has abundant corn starch resources and is one of the world's largest corn starch producers, providing ample raw material security for the crystalline glucose industry. Theoretically, producing 1 ton of crystalline glucose requires approximately 1.22 tons of starch (considering water of crystallization content), but in actual production, due to yield factors, it consumes approximately 1.3-1.5 tons of starch. Besides corn starch, a few companies use rice starch or potato starch as alternative raw materials, but corn starch maintains a dominant position due to its low price and stable supply.

In the cost structure of crystalline glucose, raw material costs account for the largest proportion (approximately 60-70%), with fluctuations in corn starch prices having the most direct impact on total costs; rising corn prices directly increase production costs. Energy costs (steam, electricity) account for approximately 15-20%, mainly used in

energy-intensive processes such as liquefaction, evaporation concentration, and drying; enzyme preparations and chemicals (activated carbon, ion exchange resins, etc.) account for approximately 5-10%; labor, depreciation, and environmental treatment costs account for approximately 10-15%.

This report studies the global Crystalline Glucose production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Crystalline Glucose and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Crystalline Glucose that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Crystalline Glucose total production and demand, 2021-2032, (Tons)

Global Crystalline Glucose total production value, 2021-2032, (USD Million)

Global Crystalline Glucose production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Crystalline Glucose consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Crystalline Glucose domestic production, consumption, key domestic manufacturers and share

Global Crystalline Glucose production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Crystalline Glucose production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Crystalline Glucose production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Crystalline Glucose market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cargill, ADM, Ingredion, Tereos, Roquette, Lihua Starch, Xiwang Group, Tate & Lyle, Zhucheng Dongxiao Biotechnology, Zhucheng Xingmao Corn Developing, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Crystalline Glucose market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Crystalline Glucose Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Crystalline Glucose Market, Segmentation by Type:

Monohydrate Glucose

Anhydrous Glucose

### Global Crystalline Glucose Market, Segmentation by Production Processes:

Acid Saccharification

Dual Enzyme Saccharification

Acid-Enzyme Method

Global Crystalline Glucose Market, Segmentation by Grades:

Food Grade

Pharmaceutical Grade

Industrial Grade

Other

Global Crystalline Glucose Market, Segmentation by Application:

Food Industry

Pharmaceutical Industry

Chemical Industry

Other

Companies Profiled:

Cargill

ADM

Ingredion

Tereos

Roquette

Lihua Starch

Xiwang Group

Tate & Lyle

Zhucheng Dongxiao Biotechnology

Zhucheng Xingmao Corn Developing

Avebe

Feitian

Qingyuan Food

Global Sweeteners Holdings

Luzhou Bio-Chem Technology

### **Key Questions Answered:**

1. How big is the global Crystalline Glucose market?
2. What is the demand of the global Crystalline Glucose market?
3. What is the year over year growth of the global Crystalline Glucose market?
4. What is the production and production value of the global Crystalline Glucose market?
5. Who are the key producers in the global Crystalline Glucose market?
6. What are the growth factors driving the market demand?

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