

Global D-Chiro-Inositol Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global D-Chiro-Inositol market size is expected to reach \$ 78.18 million by 2032, rising at a market growth of 11.3% CAGR during the forecast period (2026-2032).

In 2025, global sales volume of D-chiro-inositol reached approximately 146 tons, with the mainstream ex-works price at about USD 245 per kg and the gross margin of major producers at around 35%-55%.

D-chiro-inositol, also known as DCI, is a stereospecific inositol isomer with CAS No. 643-12-9 and the molecular formula $C_6H_{12}O_6$. It is a small-molecule functional ingredient belonging to the cyclohexanehexol category. Its core value lies in its involvement in metabolic processes related to insulin signal transduction, giving it strong application relevance in nutritional support for glucose metabolism, insulin sensitivity support, and women's health nutrition management. Compared with conventional inositol, D-chiro-inositol is not simply a general nutritional supplement ingredient, but a high-value niche ingredient driven by demand from PCOS nutritional support, metabolic health management, women's health formulations, and related biochemical research.

The upstream supply chain of D-chiro-inositol mainly involves natural plant raw materials such as carob and buckwheat, precursor materials such as glucose, inositol, and D-pinitol, as well as auxiliary materials including fermentation media, enzyme preparations, solvents, adsorption resins, and purification consumables. Downstream applications are centered on nutrition and health products, mainly covering women's health, metabolic health, preconception nutrition, weight management, and compound functional formulations. As consumer and brand awareness continues to increase around PCOS nutritional support, insulin sensitivity management, and precision nutrition intervention, D-chiro-inositol is gradually expanding from a niche biochemical ingredient

to a high-value nutrition and health ingredient. Looking ahead, driven by compound formulation development, functional food upgrades, clinical nutrition research, and improved supply capabilities for high-purity raw materials, the product is expected to maintain solid growth potential, especially in the women's health and metabolic health segments.

This report studies the global D-Chiro-Inositol production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for D-Chiro-Inositol 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 D-Chiro-Inositol that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global D-Chiro-Inositol total production and demand, 2021-2032, (Tons)

Global D-Chiro-Inositol total production value, 2021-2032, (USD Million)

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

Global D-Chiro-Inositol consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: D-Chiro-Inositol domestic production, consumption, key domestic manufacturers and share

Global D-Chiro-Inositol production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global D-Chiro-Inositol production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global D-Chiro-Inositol production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global D-Chiro-Inositol 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 DMC Biotechnologies, Cyvex Nutrition, Amicogen, Allastir, Euronutra, HOWTIAN, Hebei Yuwei Biotechnology, Chibio Biotech, Shenzhen Hygieia Biotech, Hebei Amino Bio Technology, 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 D-Chiro-Inositol market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/kg) 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 D-Chiro-Inositol Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global D-Chiro-Inositol Market, Segmentation by Type:

98% Purity

99% Purity

Global D-Chiro-Inositol Market, Segmentation by Preparation Route:

Plant Extraction

Microbial Fermentation

Chemical Synthesis

Global D-Chiro-Inositol Market, Segmentation by Application:

Nutrition and Health Product

Pharmaceutical R&D

Cosmetic

Other

Companies Profiled:

DMC Biotechnologies

Cyvex Nutrition

Amicogen

Allastir

Euronutra

HOWTIAN

Hebei Yuwei Biotechnology

Chibio Biotech

Shenzhen Hygieia Biotech

Hebei Amino Bio Technology

Shaanxi Pioneer Biotech

Shaanxi Guanjie Biotech Technology

Key Questions Answered:

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

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