

Global D-Glucaric Acid Market Growth 2024-2030

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Abstracts

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D-glucaric acid, also known as sugar acid, is a natural organic compound obtained from the oxidation of D-glucose. Its chemical formula is C6H10O8 and it consists of 6 carbon atoms, 10 hydrogen atoms, and 8 oxygen atoms. The structure of D-glucaric acid has carboxylic acid groups (-COOH) at both ends of the molecule, making it a dicarboxylic acid. D-glucaric acid is a valuable compound with detoxifying properties and potential health benefits such as cancer prevention. It is found in a variety of fruits and vegetables and is available as a dietary supplement for those who want to enhance their detoxification processes and overall health. D-Glucaric acid, due to its multifaceted properties and health benefits, finds application across various industries. These applications span from dietary supplements and pharmaceuticals to its potential use in biodegradable polymers and personal care products.

The global D-Glucaric Acid market size is projected to grow from US\$ 2 million in 2024 to US\$ 4.6 million in 2030; it is expected to grow at a CAGR of 15.0% from 2024 to 2030.

LP Information, Inc. (LPI) 'newest research report, the "D-Glucaric Acid Industry Forecast" looks at past sales and reviews total world D-Glucaric Acid sales in 2023, providing a comprehensive analysis by region and market sector of projected D-Glucaric Acid sales for 2024 through 2030. With D-Glucaric Acid sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world D-Glucaric Acid industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for D-Glucaric Acid 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 D-Glucaric Acid.

Global key players of D-Glucaric Acid include Kalion, Solugen, Shree Ram India Gums, Global Calcium, etc. The top four players hold a share about 97%. North America is the world's largest market for D-Glucaric Acid and holds a share about 48%, followed by Europe and Asia-Pacific, with share about 35% and 14%, separately. In terms of product type, Pure D-glucaric Acid is the largest segment, accounting for a share about 85%. In terms of application, Industrial is the largest field with a share about 77 percent.

This report presents a comprehensive overview, market shares, and growth opportunities of D-Glucaric Acid market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Calcium-D-Glucarate

Potassium Sodium-D-Glucarate

D-glucaro-1,4-lactone

Pure D-glucaric Acid

Segmentation by Application:

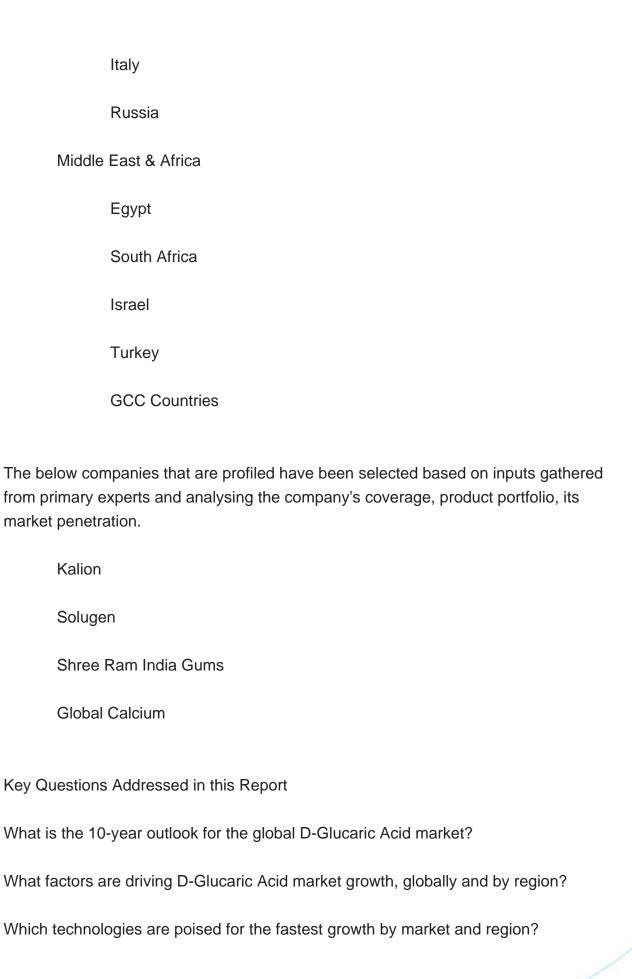
Industrial

Food



Pharmaceutical	
Others	
This report als	o splits the market by region:
Americas	
	United States
	Canada
	Mexico
	Brazil
APAC	
	China
	Japan
	Korea
	Southeast Asia
	India
	Australia
Europe)
	Germany
	France
	UK







How do D-Glucaric Acid market opportunities vary by end market size?

How does D-Glucaric Acid break out by Type, by Application?



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