

Global Bio-based 2,3-Butanediol (BDO) Market Growth 2026-2032

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Abstracts

The global Bio-based 2,3-Butanediol (BDO) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

United States market for Bio-based 2,3-Butanediol (BDO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Bio-based 2,3-Butanediol (BDO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Bio-based 2,3-Butanediol (BDO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Bio-based 2,3-Butanediol (BDO) players cover Glory Biomaterial, Tsingda Smart Biotech, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Bio-based 2,3-Butanediol (BDO) Industry Forecast" looks at past sales and reviews total world Bio-based 2,3-Butanediol (BDO) sales in 2025, providing a comprehensive analysis by region and market sector of projected Bio-based 2,3-Butanediol (BDO) sales for 2026 through 2032. With Bio-based 2,3-Butanediol (BDO) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Bio-based 2,3-Butanediol (BDO) industry.

This Insight Report provides a comprehensive analysis of the global Bio-based

2,3-Butanediol (BDO) 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 Bio-based 2,3-Butanediol (BDO) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Bio-based 2,3-Butanediol (BDO) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Bio-based 2,3-Butanediol (BDO) 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 Bio-based 2,3-Butanediol (BDO).

This report presents a comprehensive overview, market shares, and growth opportunities of Bio-based 2,3-Butanediol (BDO) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Industrial Grade

Cosmetic Grade

Segmentation by Application:

Polymer

Inks and Coatings

Home Care and Personal Care

Other

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.

Glory Biomaterial

Tsingda Smart Biotech

Key Questions Addressed in this Report

What is the 10-year outlook for the global Bio-based 2,3-Butanediol (BDO) market?

What factors are driving Bio-based 2,3-Butanediol (BDO) market growth, globally and by region?

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

How do Bio-based 2,3-Butanediol (BDO) market opportunities vary by end market size?

How does Bio-based 2,3-Butanediol (BDO) break out by Type, by Application?

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