

Global Bio-based 1,4-butanediol Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global Bio-based 1,4-butanediol market size will reach 230.14 Million USD in 2025 and is projected to reach 838.20 Million USD by 2032, with a CAGR of 20.28% (2025-2032). Notably, the China Bio-based 1,4-butanediol market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

Bio-based 1,4-butanediol is a chemical compound that serves as a key building block in the production of various polymers and plastics. Unlike its traditional petroleum-derived counterpart, bio-based 1,4-butanediol is derived from renewable biological sources such as sugar or biomass feedstocks. Its production often involves biotechnological processes, such as fermentation, to convert these renewable resources into the desired chemical. By utilizing bio-based 1,4-butanediol, industries can reduce their reliance on fossil fuels and mitigate environmental impacts associated with traditional chemical production methods, contributing to a more sustainable and eco-friendly future.

The major global manufacturers of Bio-based 1,4-butanediol include Novamont SpA, Yuanli Chemical Group, BASF, Zhejiang Boadge Chemical, Kingfa Sci.&Tech, Qore, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable

market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of Bio-based 1,4-butanediol. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global Bio-based 1,4-butanediol market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the Bio-based 1,4-butanediol market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of Bio-based 1,4-butanediol industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of Bio-based 1,4-butanediol Include:

Novamont SpA

Yuanli Chemical Group

BASF

Zhejiang Boadge Chemical

Kingfa Sci.&Tech

Qore

Bio-based 1,4-butanediol Product Segment Include:

Direct Fermentation Method

Biosuccinic Acid Method

Bio-based 1,4-butanediol Product Application Include:

PBAT

Tetrahydrofuran

Polyurethane

Other

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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