

Bio-Succinic Acid Market - Global Industry Size, Share, Trends, Opportunity, and Forecast, Segmented By Application (BDO, Polyester Polyols, Plasticizers, PBS/PBST, Alkyd Resins, Polymers and Esters, Solvents and Coatings, Others), By End User (Food and Beverages, Pharmaceuticals, Personal Care and Cosmetics, Others), By Region and Competition, 2020-2030F

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Report description:

Market Overview

The Global Bio-Succinic Acid Market, valued at USD 131.96 Million in 2024, is projected to experience a CAGR of 4.54% to reach USD 172.25 Million by 2030. Bio-succinic acid is a dicarboxylic acid derived from renewable biomass through fermentation, offering an environmentally conscious alternative to its petrochemical counterpart. The market's expansion is primarily driven by escalating demand for sustainable chemicals across diverse sectors and supportive environmental regulations promoting bio-based materials.

Key Market Drivers

The global bio-succinic acid market is significantly influenced by two primary drivers: increasing demand for sustainable and eco-friendly products, and continuous advancements in fermentation technologies. The escalating consumer and industrial preference for materials with reduced environmental impact directly stimulates the market for bio-based alternatives like bio-succinic acid, which serves as a renewable building block.

Key Market Challenges

The inherent challenge of achieving cost competitiveness with petroleum-derived succinic acid significantly hampers the growth of the Global Bio-Succinic Acid Market. The complex nature of fermentation processes and the substantial capital investment required for constructing and operating large-scale biorefineries contribute to elevated production costs for bio-succinic acid. This results in a higher market price compared to its conventional, petrochemical-derived counterpart. Industries prioritizing cost

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efficiency often select the more affordable fossil-based succinic acid, thereby limiting the adoption and market penetration of the bio-based alternative despite its environmental advantages.

Key Market Trends

This trend reflects the increasing integration of bio-succinic acid as a fundamental building block across a broader spectrum of bioplastics and bio-based polymers. Its versatility in imparting desired properties like biodegradability and improved performance meets escalating demand for sustainable materials in sectors such as packaging, automotive, and consumer goods. The continuous development of novel polymer formulations incorporating bio-succinic acid drives market growth.

Key Market Players

- BASF SE
- Roquette Freres SA
- Koninklijke DSM N.V.
- BioAmber Inc.
- Myriant Corporation
- Kawasaki Kasei Chemicals Ltd
- Mitsui & Co., Ltd
- Corbion N.V.
- Nippon Shokubai Co., Ltd.
- Mitsubishi Chemical Group Corporation

Report Scope:

In this report, the Global Bio-Succinic Acid Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

-□Bio-Succinic Acid Market, By Application:

- o BDO
- o Polyester Polyols
- o Plasticizers
- o PBS/PBST
- o Alkyd Resins
- o Polymers and Esters
- o Solvents and Coatings
- o Others

-□Bio-Succinic Acid Market, By End User:

- o Food and Beverages
- o Pharmaceuticals
- o Personal Care and Cosmetics
- o Others

-□Bio-Succinic Acid Market, By Region:

- o North America
 - United States
 - Canada
 - Mexico
- o Europe
 - France
 - United Kingdom
 - Italy
 - Germany
 - Spain
- o Asia Pacific

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- South Africa
- Saudi Arabia
- UAE

Competitive Landscape

Company Profiles: Detailed analysis of the major companies presents in the Global Bio-Succinic Acid Market.

Available Customizations:

Global Bio-Succinic Acid Market report with the given market data, TechSci Research offers customizations according to a company's specific needs. The following customization options are available for the report:

Company Information

-□Detailed analysis and profiling of additional market players (up to five).

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