

India Prebiotic Ingredients Market, By Type (Oligosaccharides, Polydextrose, Inulin and Others), By Source (Roots, Grains, Vegetables and Others), By Application (Food & Beverages, Animal Feed and Dietary Supplements), By Bacterial Activity (Bifidobacteria, Lactic Acid Bacteria and Others), By Functionality (Gut Health, Bone Health, Cardiovascular Health, Weight Management and Immunity), By Region, Competition, Forecast & Opportunities, 2020-2030F

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Abstracts

Market Overview

India Prebiotic Ingredients Market was valued at USD 323.45 Million in 2024 and is expected to reach USD 637.24 Million by 2030, growing with a CAGR of 12.07% in the forecast period. The India prebiotic ingredients market is witnessing substantial growth, driven by increasing awareness of gut health, rising demand for functional foods, and evolving consumer lifestyles. Prebiotics, which are non-digestible food components that promote the growth of beneficial gut bacteria, are becoming integral to various health and wellness products, including dietary supplements, dairy, infant nutrition, and bakery items. Indian consumers are gradually shifting from conventional food habits to more health-conscious consumption patterns, and this trend is fostering demand for products fortified with prebiotic ingredients.

Urbanization and the growth of the middle-class population have led to a rise in

disposable incomes and changing dietary preferences. This has, in turn, spurred interest in preventive healthcare and nutrition-based wellness. The food and beverage industry in India is responding with innovations in product development that incorporate prebiotic ingredients like inulin, fructooligosaccharides (FOS), and galactooligosaccharides (GOS). Additionally, the increasing penetration of e-commerce and health-focused retail stores has made prebiotic-enriched products more accessible to consumers across the country.

The Indian market is also benefitting from an upsurge in scientific research and product awareness campaigns that highlight the role of gut health in immunity, metabolism, and mental well-being. The partnerships between domestic food manufacturers and global ingredient suppliers are fostering the growth of a more robust supply chain and technical expertise. Although the market is still in its nascent stage compared to Western counterparts, the strong growth trajectory and evolving regulatory environment signal a promising future for prebiotic ingredients in India.

Key Market Drivers

Demand for Functional Foods

The demand for functional foods in India is rapidly rising, playing a pivotal role in the growth of the prebiotic ingredients market. Indian consumers are increasingly seeking food and beverage products that not only satisfy hunger but also support health and wellness. This trend is being driven by a shift in dietary preferences, growing health consciousness, and an increase in lifestyle-related disorders such as obesity, diabetes, and digestive issues. Prebiotic ingredients are finding a strong foothold in the functional food category, particularly in products aimed at improving gut health and immunity. Consumers are showing greater interest in foods fortified with inulin, fructooligosaccharides (FOS), and galactooligosaccharides (GOS), known for promoting the growth of beneficial gut bacteria. According to the Indian Council of Medical Research (ICMR), over 60% of the urban population in India experiences digestive issues, underscoring the need for gut-supportive foods. This has significantly boosted the popularity of prebiotic-enriched yogurts, cereals, snack bars, and beverages.

The functional food market in India is expected to grow at a CAGR of over 11% between 2023 and 2028, reflecting the increasing consumer inclination toward nutrition-oriented products. Domestic and international food manufacturers are responding by introducing a variety of fortified offerings that cater to this demand, often leveraging digital platforms and clean-label positioning to reach health-focused consumers.

This rising trend is also supported by a growing base of educated, health-aware millennials and Gen Z consumers, who are actively seeking products with added health benefits, making functional foods a strong driver for the prebiotic ingredients market in India.

Key Market Challenges

Limited Scientific Understanding Among Consumers

Limited scientific understanding among consumers remains a major hurdle in the growth of the India prebiotic ingredients market. While awareness of digestive health is gradually improving, many consumers still lack clarity about what prebiotics are, how they differ from probiotics, and their specific role in maintaining gut health. This confusion impacts purchasing decisions and slows the adoption of prebiotic-enriched products. A 2023 consumer health survey by the Indian Dietetic Association found that only 28% of respondents could accurately differentiate between probiotics and prebiotics. Most associated gut health solely with yogurt or fermented foods, missing the broader nutritional science behind prebiotic fibers such as inulin and fructooligosaccharides. This knowledge gap is even more pronounced in tier-2 and tier-3 cities, where exposure to health education and nutritional awareness is limited.

In another report by the Confederation of Indian Industry, 62% of functional food consumers admitted they were unclear about the ingredients listed on product labels. This lack of understanding diminishes the perceived value of prebiotic ingredients, especially when they are not clearly explained or marketed in a relatable way. As a result, consumers often gravitate toward more familiar health products, leaving prebiotic formulations underexplored.

The market's potential is closely tied to consumer education. Without better awareness of the scientific benefits and applications of prebiotics, brands may struggle to build trust or justify premium pricing. Bridging this gap through targeted education campaigns, clear labeling, and collaboration with healthcare professionals will be essential to unlocking greater demand across all consumer segments in India.

Key Market Trends

Expansion into Functional Beverages

The expansion into functional beverages is significantly influencing the growth of the India prebiotic ingredients market. As health-conscious consumers seek convenient ways to support their well-being, functional drinks infused with prebiotics have emerged as a popular choice. These beverages combine hydration with health benefits, making them ideal for modern lifestyles that prioritize nutrition without sacrificing convenience.

A 2024 report by Mintel revealed that 38% of Indian consumers who purchase health beverages are actively seeking options that support gut health. This trend is prompting beverage companies to incorporate ingredients like inulin, chicory root extract, and fructooligosaccharides into their product lines. These ingredients not only offer digestive benefits but also align with the growing clean-label movement, as they are plant-derived and perceived as natural.

Startups and direct-to-consumer brands are leading innovation in this space, using digital platforms to market personalized wellness drinks with added functional ingredients. This momentum is also pushing established FMCG companies to reformulate or introduce new SKUs featuring prebiotics. The increasing appeal of functional beverages marks a significant opportunity for prebiotic ingredient suppliers to expand their footprint in India's evolving health and wellness ecosystem.

Key Market Players

Cargill India Pvt. Ltd.

Fonterra and Future Consumer Limited

Kerry Group (India)

Dupont India

Ingredion India Pvt Ltd.

Nexira India Pvt. Ltd.

Yakult Danone India Pvt. Ltd.

SamYang Genex

FrieslandCampina India

Report Scope:

In this report, the India Prebiotic Ingredients Market has been segmented into the following categories, in addition to the industry trends which have also been detailed below:

India Prebiotic Ingredients Market, By Type:

Oligosaccharides

Polydextrose

Inulin

Others

India Prebiotic Ingredients Market, By Source:

Roots

Grains

Vegetables

Others

India Prebiotic Ingredients Market, By Application:

Food & Beverages

Animal Feed

Dietary Supplements

India Prebiotic Ingredients Market, By Bacterial Activity:

Bifidobacteria

Lactic Acid Bacteria

Others

India Prebiotic Ingredients Market, By Functionality:

Gut Health

Bone Health

Cardiovascular Health

Weight Management

Immunity

India Prebiotic Ingredients Market, By Region:

North India

East India

West India

South India

Competitive Landscape

Company Profiles: Detailed analysis of the major companies present in the India Prebiotic Ingredients Market.

Available Customizations:

India Prebiotic Ingredients 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).

Contents

1. PRODUCT OVERVIEW

- 1.1. Market Definition
- 1.2. Scope of the Market
 - 1.2.1. Markets Covered
 - 1.2.2. Years Considered for Study
 - 1.2.3. Key Market Segmentations

2. RESEARCH METHODOLOGY

- 2.1. Objective of the Study
- 2.2. Baseline Methodology
- 2.3. Key Industry Partners
- 2.4. Major Association and Secondary Sources
- 2.5. Forecasting Methodology
- 2.6. Data Triangulation & Validations
- 2.7. Assumptions and Limitations

3. EXECUTIVE SUMMARY

- 3.1. Overview of the Market
- 3.2. Overview of Key Market Segmentations
- 3.3. Overview of Key Market Players
- 3.4. Overview of Key Regions/Countries
- 3.5. Overview of Market Drivers, Challenges, Trends

4. VOICE OF CUSTOMER

5. INDIA PREBIOTIC INGREDIENTS MARKET OUTLOOK

- 5.1. Market Size & Forecast
 - 5.1.1. By Value
- 5.2. Market Share & Forecast
 - 5.2.1. By Type (Oligosaccharides, Polydextrose, Inulin and Others)
 - 5.2.2. By Source (Roots, Grains, Vegetables and Others)
 - 5.2.3. By Application (Food & Beverages, Animal Feed and Dietary Supplements)
 - 5.2.4. By Bacterial Activity (Bifidobacteria, Lactic Acid Bacteria and Others)

5.2.5. By Functionality (Gut Health, Bone Health, Cardiovascular Health, Weight Management and Immunity)

5.2.6. By Region

5.3. By Company (2024)

5.4. Market Map

6. NORTH INDIA PREBIOTIC INGREDIENTS MARKET OUTLOOK

6.1. Market Size & Forecast

6.1.1. By Value

6.2. Market Share & Forecast

6.2.1. By Type

6.2.2. By Source

6.2.3. By Application

6.2.4. By Bacterial Activity

6.2.5. By Functionality

7. SOUTH INDIA PREBIOTIC INGREDIENTS MARKET OUTLOOK

7.1. Market Size & Forecast

7.1.1. By Value

7.2. Market Share & Forecast

7.2.1. By Type

7.2.2. By Source

7.2.3. By Application

7.2.4. By Bacterial Activity

7.2.5. By Functionality

8. EAST INDIA PREBIOTIC INGREDIENTS MARKET OUTLOOK

8.1. Market Size & Forecast

8.1.1. By Value

8.2. Market Share & Forecast

8.2.1. By Type

8.2.2. By Source

8.2.3. By Application

8.2.4. By Bacterial Activity

8.2.5. By Functionality

9. WEST INDIA PREBIOTIC INGREDIENTS MARKET OUTLOOK

9.1. Market Size & Forecast

9.1.1. By Value

9.2. Market Share & Forecast

9.2.1. By Type

9.2.2. By Source

9.2.3. By Application

9.2.4. By Bacterial Activity

9.2.5. By Functionality

10. MARKET DYNAMICS

10.1. Drivers

10.2. Challenges

11. MARKET TRENDS & DEVELOPMENTS

11.1. Merger & Acquisition (If Any)

11.2. Product Launches (If Any)

11.3. Recent Developments

12. INDIA ECONOMIC PROFILE

13. INDIA PREBIOTIC INGREDIENTS MARKET: SWOT ANALYSIS

14. COMPETITIVE LANDSCAPE

14.1. Cargill India Pvt. Ltd.

14.1.1. Business Overview

14.1.2. Company Snapshot

14.1.3. Products & Services

14.1.4. Financials (As Reported)

14.1.5. Recent Developments

14.1.6. Key Personnel Details

14.1.7. SWOT Analysis

14.2. Fonterra and Future Consumer Limited

14.3. Kerry Group (India)

14.4. Dupont India

- 14.5. Ingredion India Pvt Ltd.
- 14.6. Nexira India Pvt. Ltd.
- 14.7. Yakult Danone India Pvt. Ltd.
- 14.8. SamYang Genex
- 14.9. FrieslandCampina India

15. STRATEGIC RECOMMENDATIONS

16. ABOUT US & DISCLAIMER

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