

Global Heat Stable Postbiotic Powder Ingredients Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global Heat Stable Postbiotic Powder Ingredients market size was valued at US\$ 154 million in 2025 and is forecast to a readjusted size of US\$ 316 million by 2032 with a CAGR of 10.3% during review period.

In 2025, global sales volume for heat-stable postbiotic powder ingredients is projected to reach approximately 6,000 tons, with an average price of around \$25,000 per ton.

Heat-stable postbiotic powder ingredients consist of a combination of inactivated microbial components and metabolic products derived from probiotics, yeasts, or other microorganisms through processes involving fermentation, inactivation, drying, and standardization. Characterized by their independence from live microbial viability, tolerance to heat processing, shelf-life stability, and high compatibility with various formulations, these ingredients are utilized in functional foods, dietary supplements, infant and child nutrition, and pet nutrition products. The upstream supply chain primarily comprises microbial strain banks, fermentation media, spray drying/freeze-drying equipment, and quality testing services; the downstream market consists mainly of brands in the food and beverage, nutritional supplement, dairy, bakery, pet food, and health product sectors.

This report is a detailed and comprehensive analysis for global Heat Stable Postbiotic Powder Ingredients market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets.

Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Heat Stable Postbiotic Powder Ingredients market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Heat Stable Postbiotic Powder Ingredients market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Heat Stable Postbiotic Powder Ingredients market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Heat Stable Postbiotic Powder Ingredients market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Heat Stable Postbiotic Powder Ingredients

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Heat Stable Postbiotic Powder Ingredients market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include ADM (US), Cargill (US), DSM-Firmenich AG(CH), Kerry Group (IE), IFF Health (US), Novonesis (DK), Lallemand Health Solutions (CA), Lesaffre(FR), Probi (SE), Morinaga Milk Industry (JP), etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

Market Segmentation

Heat Stable Postbiotic Powder Ingredients market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Yeast Fermentate Postbiotic

Heat-killed Lactobacillus Postbiotic

Bifidobacterium-derived Postbiotic

Multi-strain Postbiotic Blend

Market segment by Heat Resistance Temperature

Heat Stability 80-100°

Heat Stability > 100°

Market segment by Functional Category

Immune Support Grade

Gut Health Grade

Infant Nutrition Grade

Pet Nutrition Grade

Market segment by Application

Functional Foods and Beverages

Dietary Supplements

Infant and Senior Nutrition

Pet Food and Treats

Major players covered

ADM (US)

Cargill (US)

DSM-Firmenich AG(CH)

Kerry Group (IE)

IFF Health (US)

Novonesis (DK)

Lallemand Health Solutions (CA)

Lesaffre(FR)

Probi (SE)

Morinaga Milk Industry (JP)

Yakult Honsha (JP)

Kirin Holdings (JP)

Angel Yeast (CN)

BYHEALTH (CN)

InnoOrigin Biological (CN)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Heat Stable Postbiotic Powder Ingredients product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Heat Stable Postbiotic Powder Ingredients, with price, sales quantity, revenue, and global market share of Heat Stable Postbiotic Powder Ingredients from 2021 to 2026.

Chapter 3, the Heat Stable Postbiotic Powder Ingredients competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Heat Stable Postbiotic Powder Ingredients breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Heat Stable Postbiotic Powder Ingredients market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Heat Stable Postbiotic Powder Ingredients.

Chapter 14 and 15, to describe Heat Stable Postbiotic Powder Ingredients sales channel, distributors, customers, research findings and conclusion.

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