

# **Asia Pacific Bromelain Market Forecast to 2030 - Regional Analysis - by Source (Stem and Fruit) and Application (Food & Beverages, Pharmaceuticals & Nutraceuticals, Personal Care, and Others)**

<https://marketpublishers.com/r/A1FCA56511F1EN.html>

Date: February 2024

Pages: 71

Price: US\$ 3,550.00 (Single User License)

ID: A1FCA56511F1EN

## **Abstracts**

The Asia Pacific bromelain market was valued at US\$ 13.75 million in 2022 and is expected to reach US\$ 23.36 million by 2030; it is estimated to grow at a CAGR of 6.8% from 2022 to 2030.

### **Rising Preference for Natural Plant-Based Ingredients Fuels the Asia Pacific Bromelain Market**

Consumers are increasingly seeking products with natural additives and clean-label ingredients. Bromelain, a natural enzyme derived from the pineapple plant, is preferred as a natural additive over synthetic additives in various industries. Consumers are inclined toward consuming safer products that help them maintain overall health. The growing interest in chemical-free products boosts the demand for natural additives such as bromelain in industries such as pharmaceutical and nutraceuticals, food & beverages, and cosmetics.

Bromelain is a plant protease preferred by consumers over animal proteases, as they carry a lower risk of disease transmission. Moreover, environmental concerns; sustainability; lower prices; and animal welfare, religious, and ethical issues are among other parameters driving the popularity of bromelain. In some countries, the use of enzymes synthesized from recombinant technology is prohibited in the food industry. In several countries, animal proteases or microbial fermentation are subject to religious issues (such as Halal compliance), which can be avoided by using plant-based components. Thus, the rising preference for natural, plant-based ingredients is expected

to create lucrative growth opportunities in the Asia Pacific bromelain market during the forecast period.

## Asia Pacific Bromelain Market Overview

The Asia Pacific bromelain market is sub-segmented into Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. Asia Pacific is the largest producer of pineapple globally, which can be mainly attributed to optimum land availability and favorable temperature conditions; thus, major manufacturing units of bromelain are present in the region. Bromelain produced mainly in parts of the world where pineapples are grown. According to the Food and Agriculture Organization Statistic Database (FAOSTAT), Brazil, Indonesia, Thailand, China, and India are among the top pineapple-producing Asian countries. Thus, the high bromelain production levels in the region are associated with an uninterrupted supply of raw materials, resulting in lower production costs.

Bromelain is mainly used for meat tenderization; thus, the rapidly growing meat industry in the countries favors the Asia Pacific bromelain market growth. According to the Organization for Economic Co-Operation and Development (OECD) and the Food and Agricultural Organization (FAO), China consumed almost 100 million tons of meat in 2021, which was equivalent to 27% of the world's total consumption and twice the consumption in the US. Thus, the demand for bromelain is high in China.

The number of health-conscious consumers is increasing in emerging countries in Asia Pacific as a result of the impact of social media. The demand for bromelain is increasing with the growing popularity of nutritional supplements, and personal and sports nutrition products in this region. Functional food and beverages have gained immense popularity among the health-conscious population. Bromelain is gaining popularity as a nutraceutical component in the Asia Pacific. As a result, bromelain-enriched face masks and other cosmetic products are becoming a skincare trend in the region, which further benefits the market in this region.

## Asia Pacific Bromelain Market Revenue and Forecast to 2030 (US\$ Thousand)

### Asia Pacific Bromelain Market Segmentation

The Asia Pacific bromelain market is segmented into source, application, and country.

Based on source, the Asia Pacific bromelain market is bifurcated stem and fruit. The

stem market segment held a larger share in 2022.

In terms of application, the Asia Pacific bromelain market is categorized into food & beverages, pharmaceuticals & nutraceuticals, personal care, and others. The food & beverages segment held the largest share in 2022.

Based on country, the Asia Pacific bromelain market is segmented Australia, China, Japan, India, South Korea, and the Rest of Asia Pacific. The Rest of the Asia Pacific dominated the Asia Pacific bromelain market in 2022.

Antozyme Biotech Pvt Ltd, Challenge Bioproducts Co Ltd, Changsha Natureway Co Ltd, Creative Enzymes, Enzybel International SA, Great Food (Biochem) Co Ltd, Guangxi Nanning Javelly Biological Products Co Ltd, Hong Mao Biochemicals Co Ltd, and Medikonda Nutrients are some of the leading companies operating in the Asia Pacific bromelain market.

## Contents

### **1. INTRODUCTION**

- 1.1 The Insight Partners Research Report Guidance
- 1.2 Market Segmentation

### **2. EXECUTIVE SUMMARY**

- 2.1 Key Market Insights
- 2.2 Market Attractiveness

### **3. RESEARCH METHODOLOGY**

- 3.1 Coverage
- 3.2 Secondary Research
- 3.3 Primary Research

### **4. ASIA PACIFIC BROMELAIN MARKET LANDSCAPE**

- 4.1 Overview
- 4.2 Porter's Five Forces Analysis
  - 4.2.1 Bargaining Power of Suppliers
  - 4.2.2 Bargaining Power of Buyers
  - 4.2.3 Threat of New Entrants
  - 4.2.4 Competitive Rivalry
  - 4.2.5 Threat of Substitutes
- 4.3 Ecosystem Analysis
  - 4.3.1 Raw Material Suppliers
  - 4.3.2 Manufacturing Process
  - 4.3.3 Distributors or Suppliers
  - 4.3.4 End-Use Industries
- 4.4 List of Vendors

### **5. ASIA PACIFIC BROMELAIN MARKET - KEY MARKET DYNAMICS**

- 5.1 Market Drivers
  - 5.1.1 Broad Application Scope in the Food Industry
  - 5.1.2 Increasing Applications in Pharmaceutical & Nutraceutical Industry

## 5.2 Market Restraints

### 5.2.1 High Production Cost

## 5.3 Market Opportunities

### 5.3.1 Rising Preference for Natural Plant-Based Ingredients

## 5.4 Future Trends

### 5.4.1 Consumers Inclination Toward Skin Health

## 5.5 Impact Analysis of Drivers and Restraints

# 6. BROMELAIN MARKET - ASIA PACIFIC MARKET ANALYSIS

## 6.1 Overview

## 6.2 Asia Pacific Bromelain Market Revenue (US\$ Thousand)

## 6.3 Asia Pacific Bromelain Market Forecast and Analysis

# 7. ASIA PACIFIC BROMELAIN MARKET ANALYSIS - SOURCE

## 7.1 Stem

### 7.1.1 Overview

### 7.1.2 Stem Market Revenue and Forecast to 2030 (US\$ Thousand)

## 7.2 Fruit

### 7.2.1 Overview

### 7.2.2 Fruit Market Revenue and Forecast to 2030 (US\$ Thousand)

# 8. ASIA PACIFIC BROMELAIN MARKET ANALYSIS - APPLICATION

## 8.1 Food & Beverages

### 8.1.1 Overview

### 8.1.2 Food & Beverages Market Revenue, and Forecast to 2030 (US\$ Thousand)

## 8.2 Pharmaceuticals & Nutraceuticals

### 8.2.1 Overview

### 8.2.2 Pharmaceuticals & Nutraceuticals Market Revenue, and Forecast to 2030 (US\$ Thousand)

## 8.3 Personal Care

### 8.3.1 Overview

### 8.3.2 Personal Care Market Revenue, and Forecast to 2030 (US\$ Thousand)

## 8.4 Others

### 8.4.1 Overview

### 8.4.2 Others Market Revenue, and Forecast to 2030 (US\$ Thousand)

## 9. ASIA PACIFIC BROMELAIN MARKET - COUNTRY ANALYSIS

9.1.1 Asia Pacific Bromelain Market, by Key Country - Revenue (2022) (US\$ Thousand)

9.1.2 Asia Pacific Bromelain Market Breakdown by Country

9.1.2.1 Asia Pacific Bromelain Market Breakdown by Country

9.1.2.2 China: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.2.1 China: Asia Pacific Bromelain Market Breakdown by Source

9.1.2.2.2 China: Asia Pacific Bromelain Market Breakdown by Application

9.1.2.3 Japan: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.3.1 Japan: Asia Pacific Bromelain Market Breakdown by Source

9.1.2.3.2 Japan: Asia Pacific Bromelain Market Breakdown by Application

9.1.2.4 India: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.4.1 India: Asia Pacific Bromelain Market Breakdown by Source

9.1.2.4.2 India: Asia Pacific Bromelain Market Breakdown by Application

9.1.2.5 Australia: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.5.1 Australia: Asia Pacific Bromelain Market Breakdown by Source

9.1.2.5.2 Australia: Asia Pacific Bromelain Market Breakdown by Application

9.1.2.6 South Korea: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.6.1 South Korea: Asia Pacific Bromelain Market Breakdown by Source

9.1.2.6.2 South Korea: Asia Pacific Bromelain Market Breakdown by Application

9.1.2.7 Rest of Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

9.1.2.7.1 Rest of Asia Pacific Bromelain Market Breakdown by Source

9.1.2.7.2 Rest of Asia Pacific Bromelain Market Breakdown by Application

## 10. COMPETITIVE LANDSCAPE

10.1 Heat Map Analysis

## 11. COMPANY PROFILES

11.1 Hong Mao Biochemicals Co Ltd

11.1.1 Key Facts

- 11.1.2 Business Description
- 11.1.3 Products and Services
- 11.1.4 Financial Overview
- 11.1.5 SWOT Analysis
- 11.1.6 Key Developments
- 11.2 Enzybel International SA
  - 11.2.1 Key Facts
  - 11.2.2 Business Description
  - 11.2.3 Products and Services
  - 11.2.4 Financial Overview
  - 11.2.5 SWOT Analysis
  - 11.2.6 Key Developments
- 11.3 Guangxi Nanning Javelly Biological Products Co Ltd
  - 11.3.1 Key Facts
  - 11.3.2 Business Description
  - 11.3.3 Products and Services
  - 11.3.4 Financial Overview
  - 11.3.5 SWOT Analysis
  - 11.3.6 Key Developments
- 11.4 Creative Enzymes
  - 11.4.1 Key Facts
  - 11.4.2 Business Description
  - 11.4.3 Products and Services
  - 11.4.4 Financial Overview
  - 11.4.5 SWOT Analysis
  - 11.4.6 Key Developments
- 11.5 Medikonda Nutrients
  - 11.5.1 Key Facts
  - 11.5.2 Business Description
  - 11.5.3 Products and Services
  - 11.5.4 Financial Overview
  - 11.5.5 SWOT Analysis
  - 11.5.6 Key Developments
- 11.6 Changsha Natureway Co Ltd
  - 11.6.1 Key Facts
  - 11.6.2 Business Description
  - 11.6.3 Products and Services
  - 11.6.4 Financial Overview
  - 11.6.5 SWOT Analysis

11.6.6 Key Developments

11.7 Antozyme Biotech Pvt Ltd

11.7.1 Key Facts

11.7.2 Business Description

11.7.3 Products and Services

11.7.4 Financial Overview

11.7.5 SWOT Analysis

11.7.6 Key Developments

11.8 Challenge Bioproducts Co Ltd

11.8.1 Key Facts

11.8.2 Business Description

11.8.3 Products and Services

11.8.4 Financial Overview

11.8.5 SWOT Analysis

11.8.6 Key Developments

11.9 Great Food (Biochem) Co Ltd

11.9.1 Key Facts

11.9.2 Business Description

11.9.3 Products and Services

11.9.4 Financial Overview

11.9.5 SWOT Analysis

11.9.6 Key Developments

## 12. APPENDIX



## List Of Tables

### LIST OF TABLES

- Table 1. Asia Pacific Bromelain Market Segmentation
- Table 2. @LIST OF Raw Material Suppliers in Value Chain
- Table 3. @LIST OF Manufacturers in Value Chain
- Table 4. Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Table 5. Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Source
- Table 6. Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 7. China: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - by Source
- Table 8. Japan: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Source
- Table 9. Japan: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 10. India: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Source
- Table 11. India: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 12. Australia: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Source
- Table 13. Australia: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 14. South Korea: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - by Source
- Table 15. South Korea: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 16. Rest of Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Source
- Table 17. Rest of Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand) - Application
- Table 18. Heat Map Analysis

## List Of Figures

### LIST OF FIGURES

- Figure 1. Asia Pacific Bromelain Market Segmentation, By Country
- Figure 2. Porter's Five Forces Analysis: Asia Pacific Bromelain Market
- Figure 3. Ecosystem: Asia Pacific Bromelain Market
- Figure 4. Asia Pacific Bromelain Market - Key Industry Dynamics
- Figure 5. Asia Pacific Bromelain Market Impact Analysis of Drivers and Restraints
- Figure 6. Asia Pacific Bromelain Market Revenue (US\$ Thousand), 2020 - 2030
- Figure 7. Asia Pacific Bromelain Market Share (%) - Source, 2022 and 2030
- Figure 8. Stem Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 9. Fruit Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 10. Asia Pacific Bromelain Market Share (%) -Application, 2022 and 2030
- Figure 11. Food & Beverages Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 12. Pharmaceuticals & Nutraceuticals Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 13. Personal Care Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 14. Others Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 15. Asia Pacific Bromelain Market , by Key Country - Revenue (2022) (US\$ Thousand)
- Figure 16. Asia Pacific Bromelain Market Breakdown by Key Countries, 2022 And 2030 (%)
- Figure 17. China: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 18. Japan: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 19. India: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 20. Australia: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 21. South Korea: Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)
- Figure 22. Rest of Asia Pacific Bromelain Market Revenue and Forecasts To 2030 (US\$ Thousand)

## I would like to order

Product name: Asia Pacific Bromelain Market Forecast to 2030 - Regional Analysis - by Source (Stem and Fruit) and Application (Food & Beverages, Pharmaceuticals & Nutraceuticals, Personal Care, and Others)

Product link: <https://marketpublishers.com/r/A1FCA56511F1EN.html>

Price: US\$ 3,550.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/A1FCA56511F1EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below

and fax the completed form to +44 20 7900 3970