

Flavonoids Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

https://marketpublishers.com/r/FB121D01F090EN.html

Date: November 2023 Pages: 142 Price: US\$ 2,499.00 (Single User License) ID: FB121D01F090EN

Abstracts

The global flavonoids market size reached US\$ 1.2 Billion in 2022. Looking forward, IMARC Group expects the market to reach US\$ 1.7 Billion by 2028, exhibiting a growth rate (CAGR) of 5.98% during 2022-2028.

Flavonoid is a natural polyphenolic compound with variable phenolic structures. It is a biologically active compound that adds pigment to fruits and vegetables, such as grapes, citrus fruits, peppers, onions, kale and dill. Chalcones, flavones, isoflavonoids, flavanones, anthoxanthins and anthocyanins are the commonly available flavonoids that are extracted from the barks, roots, stems and flowers of the plants. They are widely used as coloring and ultraviolet (UV) protection agents in functional food, dietary supplements and pharmaceutical and cosmetic products. They exhibit anti-aging, anti-edema, antioxidant and anti-inflammatory properties. Flavonoids smoothen and moisturize the skin, prevent the formation of wrinkles and promote collagen synthesis. They can also inhibit cancer cell growth, cure stomach ulcers and prevent infections in the body.

Flavonoids Market Trends:

Significant growth in the food and beverage industry across the globe is one of the key factors creating a positive outlook for the market. Anthocyanins and other flavonoids are widely used as coloring agents in ready-to-eat (RTE), packaged and processed food products. They are also added to pharmaceutical products and supplements due to their antibacterial, antifungal, antiviral and anticancer properties. Moreover, the increasing adoption of flavonoids for ruminant nutrition is providing a thrust to the market growth. They are used as feed additives to alter microbial activity, maintain pH balance and modify protein degeneration. Additionally, shifting consumer preference for premium-quality cosmetics and skin-care products is acting as another growth-inducing factor.



Flavonoids are added to these products for protecting and reversing the damage caused by pollution, UV rays and sunlight on the skin. Other factors, including rising expenditure capacities of the consumers, along with extensive research and development (R&D) activities, are anticipated to drive the market toward growth.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global flavonoids market report, along with forecasts at the global, regional and country level from 2023-2028. Our report has categorized the market based on type, form and application.

Breakup by Type:

Anthocyanin Flavones Flavan-3-ols Flavonol Anthoxanthin Isoflavones Others

Breakup by Form:

Powder Liquid

Breakup by Application:

Food and Beverages Pharmaceutical Cosmetics Animal Feed Others

Breakup by Region:

North America United States Canada



Asia-Pacific China Japan India South Korea Australia Indonesia Others Europe Germany France United Kingdom Italy Spain Russia Others Latin America Brazil Mexico Others Middle East and Africa

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Alchem International Pvt. Ltd., Bordas S.A., Cayman Chemical Company, Extrasynthese, Flavon Usa LLC, Indena S.p.A., INDOFINE Chemical Company Inc., Nutralliance, Merck KGaA and Quercis Pharma AG.

Key Questions Answered in This Report: How has the global flavonoids market performed so far and how will it perform in the coming years? What has been the impact of COVID-19 on the global flavonoids market? What are the key regional markets? What is the breakup of the market based on the type? What is the breakup of the market based on the form? What is the breakup of the market based on the application? What are the various stages in the value chain of the industry? What are the key driving factors and challenges in the industry? What is the structure of the global flavonoids market and who are the key players?



What is the degree of competition in the industry?



Contents

1 PREFACE

2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
- 2.4.1 Bottom-Up Approach
- 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

3 EXECUTIVE SUMMARY

4 INTRODUCTION

- 4.1 Overview
- 4.2 Key Industry Trends

5 GLOBAL FLAVONOIDS MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

6 MARKET BREAKUP BY TYPE

6.1 Anthocyanin
6.1.1 Market Trends
6.1.2 Market Forecast
6.2 Flavones
6.2.1 Market Trends
6.2.2 Market Forecast
6.3 Flavan-3-ols



6.3.1 Market Trends
6.3.2 Market Forecast
6.4 Flavonol
6.4.1 Market Trends
6.4.2 Market Forecast
6.5 Anthoxanthin
6.5.1 Market Trends
6.5.2 Market Forecast
6.6 Isoflavones
6.6.1 Market Trends
6.6.2 Market Forecast
6.7 Others
6.7.1 Market Trends
6.7.2 Market Forecast

7 MARKET BREAKUP BY FORM

7.1 Powder
7.1.1 Market Trends
7.1.2 Market Forecast
7.2 Liquid
7.2.1 Market Trends
7.2.2 Market Forecast

8 MARKET BREAKUP BY APPLICATION

8.1 Food and Beverages 8.1.1 Market Trends

- 8.1.2 Market Forecast
- 8.2 Pharmaceutical
- 8.2.1 Market Trends
- 8.2.2 Market Forecast
- 8.3 Cosmetics
- 8.3.1 Market Trends
- 8.3.2 Market Forecast
- 8.4 Animal Feed
- 8.4.1 Market Trends
- 8.4.2 Market Forecast
- 8.5 Others



8.5.1 Market Trends 8.5.2 Market Forecast

9 MARKET BREAKUP BY REGION

9.1 North America 9.1.1 United States 9.1.1.1 Market Trends 9.1.1.2 Market Forecast 9.1.2 Canada 9.1.2.1 Market Trends 9.1.2.2 Market Forecast 9.2 Asia-Pacific 9.2.1 China 9.2.1.1 Market Trends 9.2.1.2 Market Forecast 9.2.2 Japan 9.2.2.1 Market Trends 9.2.2.2 Market Forecast 9.2.3 India 9.2.3.1 Market Trends 9.2.3.2 Market Forecast 9.2.4 South Korea 9.2.4.1 Market Trends 9.2.4.2 Market Forecast 9.2.5 Australia 9.2.5.1 Market Trends 9.2.5.2 Market Forecast 9.2.6 Indonesia 9.2.6.1 Market Trends 9.2.6.2 Market Forecast 9.2.7 Others 9.2.7.1 Market Trends 9.2.7.2 Market Forecast 9.3 Europe 9.3.1 Germany 9.3.1.1 Market Trends 9.3.1.2 Market Forecast 9.3.2 France



9.3.2.1 Market Trends 9.3.2.2 Market Forecast 9.3.3 United Kingdom 9.3.3.1 Market Trends 9.3.3.2 Market Forecast 9.3.4 Italy 9.3.4.1 Market Trends 9.3.4.2 Market Forecast 9.3.5 Spain 9.3.5.1 Market Trends 9.3.5.2 Market Forecast 9.3.6 Russia 9.3.6.1 Market Trends 9.3.6.2 Market Forecast 9.3.7 Others 9.3.7.1 Market Trends 9.3.7.2 Market Forecast 9.4 Latin America 9.4.1 Brazil 9.4.1.1 Market Trends 9.4.1.2 Market Forecast 9.4.2 Mexico 9.4.2.1 Market Trends 9.4.2.2 Market Forecast 9.4.3 Others 9.4.3.1 Market Trends 9.4.3.2 Market Forecast 9.5 Middle East and Africa 9.5.1 Market Trends 9.5.2 Market Breakup by Country 9.5.3 Market Forecast

10 SWOT ANALYSIS

10.1 Overview10.2 Strengths10.3 Weaknesses10.4 Opportunities10.5 Threats



11 VALUE CHAIN ANALYSIS

12 PORTERS FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

13 PRICE ANALYSIS

14 COMPETITIVE LANDSCAPE

14.1 Market Structure 14.2 Key Players 14.3 Profiles of Key Players 14.3.1 Alchem International Pvt. Ltd. 14.3.1.1 Company Overview 14.3.1.2 Product Portfolio 14.3.2 Bordas S.A. 14.3.2.1 Company Overview 14.3.2.2 Product Portfolio 14.3.3 Cayman Chemical Company 14.3.3.1 Company Overview 14.3.3.2 Product Portfolio 14.3.4 Extrasynthese 14.3.4.1 Company Overview 14.3.4.2 Product Portfolio 14.3.5 Flavon Usa LLC 14.3.5.1 Company Overview 14.3.5.2 Product Portfolio 14.3.6 Indena S.p.A. 14.3.6.1 Company Overview 14.3.6.2 Product Portfolio 14.3.6.3 SWOT Analysis 14.3.7 INDOFINE Chemical Company Inc.





14.3.7.1 Company Overview
14.3.7.2 Product Portfolio
14.3.8 Nutralliance
14.3.8.1 Company Overview
14.3.8.2 Product Portfolio
14.3.9 Merck KGaA
14.3.9.1 Company Overview
14.3.9.2 Product Portfolio
14.3.9.3 Financials
14.3.9.4 SWOT Analysis
14.3.10 Quercis Pharma AG
14.3.10.1 Company Overview
14.3.10.2 Product Portfolio



List Of Tables

LIST OF TABLES

Table 1: Global: Flavonoids Market: Key Industry Highlights, 2022 and 2028
Table 2: Global: Flavonoids Market Forecast: Breakup by Type (in Million US\$),
2023-2028
Table 3: Global: Flavonoids Market Forecast: Breakup by Form (in Million US\$),
2023-2028
Table 4: Global: Flavonoids Market Forecast: Breakup by Application (in Million US\$),
2023-2028
Table 5: Global: Flavonoids Market Forecast: Breakup by Region (in Million US\$),
2023-2028
Table 5: Global: Flavonoids Market Forecast: Breakup by Region (in Million US\$),
2023-2028
Table 6: Global: Flavonoids Market: Competitive Structure
Table 7: Global: Flavonoids Market: Key Players



List Of Figures

LIST OF FIGURES

Figure 1: Global: Flavonoids Market: Major Drivers and Challenges Figure 2: Global: Flavonoids Market: Sales Value (in Billion US\$), 2017-2022 Figure 3: Global: Flavonoids Market Forecast: Sales Value (in Billion US\$), 2023-2028 Figure 4: Global: Flavonoids Market: Breakup by Type (in %), 2022 Figure 5: Global: Flavonoids Market: Breakup by Form (in %), 2022 Figure 6: Global: Flavonoids Market: Breakup by Application (in %), 2022 Figure 7: Global: Flavonoids Market: Breakup by Region (in %), 2022 Figure 8: Global: Flavonoids (Anthocyanin) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 9: Global: Flavonoids (Anthocyanin) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 10: Global: Flavonoids (Flavones) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 11: Global: Flavonoids (Flavones) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 12: Global: Flavonoids (Flavan-3-ols) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 13: Global: Flavonoids (Flavan-3-ols) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 14: Global: Flavonoids (Flavonol) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 15: Global: Flavonoids (Flavonol) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 16: Global: Flavonoids (Anthoxanthin) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 17: Global: Flavonoids (Anthoxanthin) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 18: Global: Flavonoids (Isoflavones) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 19: Global: Flavonoids (Isoflavones) Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 20: Global: Flavonoids (Other Types) Market: Sales Value (in Million US\$), 2017 & 2022 Figure 21: Global: Flavonoids (Other Types) Market Forecast: Sales Value (in Million US\$), 2023-2028



Figure 22: Global: Flavonoids (Powder) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 23: Global: Flavonoids (Powder) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 24: Global: Flavonoids (Liquid) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 25: Global: Flavonoids (Liquid) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 26: Global: Flavonoids (Food and Beverages) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 27: Global: Flavonoids (Food and Beverages) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 28: Global: Flavonoids (Pharmaceutical) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 29: Global: Flavonoids (Pharmaceutical) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 30: Global: Flavonoids (Cosmetics) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 31: Global: Flavonoids (Cosmetics) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 32: Global: Flavonoids (Animal Feed) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 33: Global: Flavonoids (Animal Feed) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 34: Global: Flavonoids (Other Applications) Market: Sales Value (in Million US\$), 2017 & 2022

Figure 35: Global: Flavonoids (Other Applications) Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 36: North America: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022

Figure 37: North America: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 38: United States: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 39: United States: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 40: Canada: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 41: Canada: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 42: Asia-Pacific: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022



Figure 43: Asia-Pacific: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 44: China: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 45: China: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 46: Japan: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 47: Japan: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 48: India: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 49: India: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 50: South Korea: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 51: South Korea: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 52: Australia: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 53: Australia: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 54: Indonesia: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 55: Indonesia: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 56: Others: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 57: Others: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 58: Europe: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 59: Europe: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 60: Germany: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 61: Germany: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 62: France: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 63: France: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 64: United Kingdom: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 65: United Kingdom: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 66: Italy: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 67: Italy: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 68: Spain: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 69: Spain: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 70: Russia: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 71: Russia: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Flavonoids Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028



Figure 72: Others: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 73: Others: Flavonoids Market Forecast: Sales Value (in Million US\$), 2017 & 2022 Figure 74: Latin America: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 75: Latin America: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028 Figure 76: Brazil: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 77: Brazil: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 78: Mexico: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 79: Mexico: Flavonoids Market Forecast: Sales Value (in Million US\$), 2017 & 2022 Figure 80: Others: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 81: Others: Flavonoids Market: Sales Value (in Million US\$), 2017 & 2022 Figure 82: Middle East and Africa: Flavonoids Market: Sales Value (in Million US\$), 2023-2028 Figure 83: Middle East and Africa: Flavonoids Market: Breakup by Country (in %), 2022

Figure 84: Middle East and Africa: Flavonoids Market Forecast: Sales Value (in Million US\$), 2023-2028

Figure 85: Global: Flavonoids Industry: SWOT Analysis

Figure 86: Global: Flavonoids Industry: Value Chain Analysis

Figure 87: Global: Flavonoids Industry: Porter's Five Forces Analysis



I would like to order

Product name: Flavonoids Market: Global Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Product link: https://marketpublishers.com/r/FB121D01F090EN.html

Price: US\$ 2,499.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/FB121D01F090EN.html</u>

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

Custumer signature _____

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

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

