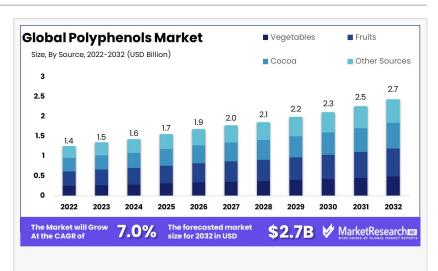


# Polyphenols Market to Reach USD 2.7 Billion by 2032, Growing at 7.0% CAGR from USD 1.4 Billion

Polyphenols Market size is expected to be worth around USD 2.7 Bn by 2032 from USD 1.4 Bn in 2022, growing at a CAGR of 7.0%

NEW YORK, NY, UNITED STATES, February 6, 2025 /EINPresswire.com/ --Overview



# Polyphenols are significant

micronutrients found in plant-based

foods such as fruits, vegetables, tea, and wine, recognized for their antioxidative properties and health benefits like reducing the risk of chronic diseases (e.g., cardiovascular disease, cancer). The polyphenols market is anticipated to grow from USD 1.4 billion in 2022 to USD 2.7 billion by

# "

The market for polyphenols is dominated by North America. Due to their myriad health benefits, polyphenols have received a lot of attention in the food and beverage industry.

Tajammul Pangarkar

2032, at a CAGR of 7%. These compounds are increasingly important in industries like food and beverages, cosmetics, and pharmaceuticals due to their health benefits and consumer preference for natural and sustainable ingredients.

As a part of sustainable initiatives, the market aims to facilitate access to high-quality polyphenol products and promote ethical sourcing practices. Ongoing research focuses on enhancing polyphenols' potency and bioavailability. The pharmaceutical industry is exploring polyphenols for developing medical therapies, given their

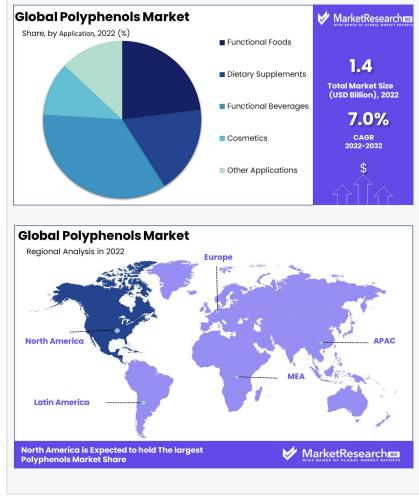
anti-inflammatory and antimicrobial properties. The market's growth is driven by rising health awareness and demand for functional foods, nutraceuticals, and natural antioxidants, alongside challenges like regulatory controls and formulation difficulties in food applications.

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#### **Experts Review**

Government incentives for sustainable agriculture and green initiatives are fostering the polyphenols market by encouraging ethical sourcing practices. Technological innovations in extraction and formulation processes improve efficacy and bioavailability. Investment opportunities are abundant, particularly in the expanding nutraceutical and functional foods sectors, although potential risks include market competition from synthetic antioxidants and supply chain issues. Growing consumer awareness of health benefits bolsters market demand, particularly in Western regions where stringent regulatory environments ensure



product safety and encourage innovation.

Technological impacts involve advanced extraction methods enhancing product quality. Regulations, while supportive of market growth, necessitate compliance with health claims and labeling standards, presenting challenges for market entrants adhering to diverse international regulations. Moreover, ongoing research into polyphenol applications in pharmaceuticals and nutraceuticals opens new avenues for market expansion, although investment carries inherent risks related to consumer acceptance and regulatory constraints.

# **Report Segmentation**

The polyphenols market can be dissected through several segmentation criteria that highlight its diverse applications and sources. By type, the market is categorized into flavonoids, phenolic acids, resveratrols, stilbenes, lignans, and others, with flavonoids currently leading due to high consumer demand for natural ingredients. Source segmentation includes vegetables, fruits, cocoa, and others, emphasizing the dominance of fruits due to their rich polyphenol content and health benefits. Application-based segmentation involves functional foods, dietary supplements, functional beverages, cosmetics, and other applications.

Functional beverages are especially prominent due to growing consumer inclinations towards

health-oriented drinks. Geographically, the market spreads across North America, Western and Eastern Europe, Asia-Pacific, Latin America, and the Middle East & Africa, with North America holding a substantial market share due to its robust infrastructure, regulatory framework, and consumer awareness. This segmented view allows targeted market strategies and highlights growth opportunities within specific areas while addressing unique consumer preferences and regional trends.

Key Market Segments

Ву Туре

- Flavonoids
- Phenolic Acids
- Resveratrols
- Stilbenes
- Lignans
- Other Types

By Source

- Vegetables
- Fruits
- Cocoa
- Other Sources

By Application

- Functional Foods
- Dietary Supplements
- Functional Beverages
- Cosmetics
- Other Applications

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Drivers, Restraints, Challenges, and Opportunities

Consumer awareness of health benefits and the rise of nutraceuticals drive the polyphenols market's growth. Polyphenol advocacy is bolstered by proven antioxidative properties and a shift to natural, plant-based ingredients. However, the market faces restraints from variation in polyphenol content and quality, regulatory demands for labeling, and competition from synthetic antioxidants. Supply chain issues, seasonal dependency, and geopolitical factors

further challenge businesses. Formulating polyphenols in food applications is problematic due to solubility and stability concerns.

Opportunities lie in diversifying products and improving consumer education, leveraging technological advances like nanotechnology to enhance bioavailability and controlled release. Addressing regulatory differences can also unlock new markets; recent product developments and clear labeling can mitigate challenges, ensuring products align with health-conscious consumer demands. Thus, while hurdles exist, technological and strategic innovations can tap into the growing interest in polyphenols.

## Key Player Analysis

Givaudan SA (Switzerland) leads in fragrance and taste, capitalizing on the polyphenols market's potential by integrating these compounds into flavoring solutions. DSM Nutritional Products follows closely, with strategic acquisitions like Indena SpA to enhance its polyphenol offerings. Sabinsa Corporation expands its portfolio with new turmeric-derived polyphenol lines, demonstrating a commitment to leveraging diverse natural sources.

Naturex, notable for its innovative blueberry-polyphenol products, captures consumer interest in functional foods. These players showcase robust investment in research and development to improve polyphenol extraction and application across industries, reinforcing the market's dynamic growth trend. Their focus on novel sourcing and formulation illustrates the competitive landscape and the importance of adapting to evolving consumer needs for natural ingredients.

Top Key Players in Polyphenols Market

- Givaudan SA (Switzerland)
- International Flavors & Fragrances Inc (US)
- Symrise (Germany)
- Sensient Technologies Corporation (US)
- Synthite Industries Ltd (India)
- Synergy Flavors Inc. (US)
- Döhler Group (Germany)
- Indesso (Indonesia)
- Vidya Herbs (India)
- Nutra Green Biotechnology Co. Ltd. (China)

#### **Recent Developments**

Recent initiatives in the polyphenols market have showcased strategic advancements and partnerships. DSM Nutritional Products acquired Indena SpA in 2022, expanding its portfolio and capabilities in supplying high-quality polyphenols. This acquisition underscores the growing industry interest and investment in polyphenols' health benefits. In 2021, Sabinsa Corporation

announced the development of turmeric-derived polyphenols, emphasizing the exploration of diverse sources and the increasing consumer demand for natural health products.

Naturex's introduction of blueberry-derived polyphenols in 2020 illustrated leveraging nature's ample resources to meet functional food and supplement market demands. Such developments highlight ongoing innovation and strategic expansion efforts within the industry, driven by research and consumer health trends, ensuring the polyphenols market remains at the forefront of natural product development and application.

## Conclusion

The polyphenols market is positioned for substantial growth, driven by increasing consumer demand for natural, health-promoting compounds and supported by innovations in extraction and formulation technologies. The interplay between consumer awareness, regulatory frameworks, and technological advancements creates a favorable landscape for market expansion. Key players are strategically investing to harness diverse sources and develop versatile applications within food, beverages, pharmaceuticals, and cosmetics. Challenges remain, including regulatory compliance and synthetic competition, yet the market's trajectory is underpinned by a robust commitment to innovation and sustainable practices, ensuring continued evolution and opportunity generation in the coming years.

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