

Tea Polysaccharides Market will Gain Momentum by 2032 to Surpass USD 1.9 Billion - Europe region accounted CAGR of 7.0%

WILMINGTON, NEW CASTLE, DELAWARE 19801 USA, UNITED STATES, November 23, 2023 / EINPresswire.com/ -- Tea polysaccharides are a type of complicated carbohydrates found in tea leaves. Polysaccharides are lengthy, interconnected chains of molecular sugars. They primarily originate from the innermost cells of tea plants such as Camellia sinensis, which are commonly utilized for making a variety of teas such as green tea, black tea, and oolong tea.



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The global tea polysaccharides market is driven by factors such as an increase in demand for organic and plant-based food ingredients by the food & beverages and nutraceutical industry." *Allied Market Research* According to a new report published by Allied Market Research, titled, "<u>Tea Polysaccharides Market</u>," The tea polysaccharides market size was valued at \$886.70 million in 2022, and is estimated to reach \$1.9 billion by 2032, growing at a CAGR of 7.7% from 2023 to 2032.

Key Players Profiled in this Report Include :-Xi'an Sunhealth Biotech Co., Ltd, Wellgreen Technology Co., Ltd, Seebio Biotech (Shanghai) Co., Ltd, Finlays, International Flavors & Fragrances Inc. IFF, Mark T. Wendell Tea Company, RFI Ingredients, LLC., Martin Bauer Group

GmbH & Co. KG, Hunan Nutramax Inc., and Tea Source.

Tea polysaccharides are primarily derived from the tea leaves via a lengthy process. Fresh tea leaves drain hydration and become more malleable as they shrink. Following that, the discolored leaves are rolled or broken down which splits down the walls of cells and accelerates the release of polysaccharides. In the scenario of black tea, the dried leaves are then oxidized (fermented), but in the case of green tea the process is not required. After oxidation, the buds of tea undergo dehydration to remove any excess moisture. The dried up leaves are then carefully ground into tea powder. Finally, tea polysaccharides are taken out from powdered tea using solutions such as boiling water or rubbing alcohol by methods such as extraction using hot water, ultrasonic-assisted extraction, or microwave-aided extraction.

The expanding recognition of the medicinal perks linked with the utilisation of tea polysaccharides has accelerated the sales and requirement for tea polysaccharides. Customers are growing increasingly conscious of the possibly advantageous health benefits of tea polysaccharides, which encourages individuals to explore out products containing tea polysaccharides. Tea polysaccharides are gaining prominence due to their multiple health advantages, such as antimicrobial, anti-inflammatory, and immune-enhancing effects.

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Consumers are increasingly looking for natural alternatives to synthetic components, and for items that enhance their overall well-being. Tea polysaccharides are produced from tea leaves and are viewed as a safe & natural solution, which has raised customer interest. The rising awareness of the possible dangers of synthetic chemicals has increased the demand for natural components such as tea polysaccharides.

Furthermore, the distribution of knowledge regarding tea polysaccharides via numerous avenues, including social media, health magazines, and influencers, has helped raise consumer awareness. Educational initiatives and marketing activities emphasizing the unique health advantages of tea polysaccharides have sparked interest and demand for this component.

Tea polysaccharides need specialized manufacturing facilities and equipment to properly extract and isolate the necessary constituents. However, in many global locations, the infrastructure required for large-scale manufacturing of tea polysaccharides is either absent or inadequate.

The extraction of tea polysaccharides is a complicated process that necessitates skill in extraction methods, monitoring of quality, and product standardization. The market faces a hurdle due to a lack of specialized manufacturing businesses with expertise in tea polysaccharide extraction. Without established tea polysaccharide production firms, the sector struggles to satisfy increasing customer requirements and expand production to adequate levels.

Moreover, the lack of an advanced supply chain and manufacturing network impedes the tea

polysaccharides market growth. Effective control of supply chains is critical for procuring highquality tea leaves, delivering them to manufacturing facilities, and distributing finished goods. An unstable supply chain infrastructure creates logistical obstacles, higher prices, and possibly quality control issues.

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Furthermore, due to a shortage of production businesses specializing in tea polysaccharides, the availability of goods containing this element is limited. This scarcity may discourage potential manufacturers from adding tea polysaccharides to their goods, since they may experience difficulties obtaining reputable suppliers and keeping a consistent supply.

The tea polysaccharides market is segmented into type, form, application, and region. By type, the market is classified into oolong tea, black tea, green tea, and others. By form, the market is classified into powder and liquid. By application, the market is classified into the food & beverages industry, nutraceuticals industry, and others. Region-wise, the market is analyzed across North America (the U.S., Canada, and Mexico), Europe (Germany, UK, France, Spain, Italy, and the rest of Europe), Asia-Pacific (China, Japan, India, South Korea, Australia, and the rest of Asia-Pacific), and LAMEA (Latin America, Middle East, and Africa).

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Key findings of the study

According to the tea polysaccharides market analysis, on the basis of type, black tea segment dominated the market in 2022 and is expected to retain its dominance throughout the forecast period.

According to the tea polysaccharides market trends, on the basis of form, the powder segment dominated the tea polysaccharides industry in 2022 and is expected to retain its dominance throughout the forecast period.

According to the tea polysaccharides market opportunities, by application, the food & beverages industry segment dominated the global market in 2022 and is expected to retain its dominance throughout the tea polysaccharides forecast period.

According to the tea polysaccharides market demand, Region wise, Europe region accounted for the highest share in tea polysaccharides market in 2022 and is expected to grow at a CAGR of 7.0%.

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