

Potato Protein Market Size is expected to surpass US\$ 381.5 Mn through 2031

The potato protein market was valued at US\$ 209.6 Mn in 2022;It is estimated to grow at a CAGR of 6.9% from 2023 to 2031 & reach US\$ 381.5 Mn by the end of 2031

WILMINGTON, DE, UNITED STATES, December 18, 2024 /EINPresswire.com/ -- The <u>potato protein</u> <u>market</u> has gained significant attention in recent years due to its high nutritional value and increasing demand for plant-based proteins. Extracted during the potato starch production process, potato protein offers exceptional functional properties, such as emulsification, water retention, and foaming. Its widespread use across the food, feed, and nutraceutical industries has bolstered its global market growth.

This market has particularly benefitted from rising consumer awareness of sustainable and allergen-free protein sources, making potato protein an attractive choice for both manufacturers and consumers alike.

Market Size and Growth

The global potato protein market is projected to witness robust growth during the forecast period (2023-2031), with a compound annual growth rate (CAGR) of over 6.9%. In 2023, the market valuation was estimated at US\$ 209.6 Mn and is expected to surpass US\$ 381.5 Mn by 2031.

Factors driving this growth include an increasing shift towards plant-based diets, the rising prevalence of protein deficiency, and the burgeoning demand for clean-label products.

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Market Segmentation

By Service Type

- Isolated Potato Protein: Dominates the market due to its high protein concentration and applicability in sports nutrition and infant formulas.
- Concentrated Potato Protein: Gaining traction for its cost-effectiveness and use in animal feed.

By Sourcing Type

- Organic: Growing rapidly as consumers prioritize sustainability and non-GMO sources.
- Conventional: Still leads the market due to its affordability and widespread availability.

By Application

- Food and Beverages: Includes bakery, snacks, meat alternatives, and functional beverages.
- Animal Feed: High adoption in aquafeed and pet food for its digestibility and amino acid profile.
- Nutraceuticals: Increasing use in protein supplements and health products.

By Industry Vertical

- Food Processing
- Agriculture and Animal Husbandry
- Nutraceuticals

By Region

- North America
- Europe
- Asia-Pacific
- · Latin America
- Middle East & Africa

Regional Analysis

- Europe remains the largest market, with countries like Germany and the Netherlands leading due to established potato production industries and a strong focus on plant-based diets.
- North America is a key growth region, driven by increasing consumer demand for allergen-free and plant-based proteins.
- Asia-Pacific is expected to witness the fastest growth due to rising urbanization, dietary changes, and expanding food manufacturing industries in countries like China and India.

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Market Drivers and Challenges

Market Drivers

- 1. Growing Demand for Plant-Based Diets: The global trend towards vegan and vegetarian lifestyles has accelerated the adoption of potato protein.
- 2. High Functional and Nutritional Value: Potato protein is rich in essential amino acids, making it an ideal substitute for animal-based proteins.
- 3. Expanding Applications: The versatility of potato protein has driven its use across various sectors, including functional foods and animal nutrition.

Market Challenges

- 1. High Production Costs: The extraction process and limited production capacities are barriers to wider adoption.
- 2. Competition from Other Plant-Based Proteins: Soy, pea, and rice proteins dominate the plant-based protein market, posing competition to potato protein.

Market Trends

- Clean-Label Ingredients: Rising demand for non-GMO, gluten-free, and allergen-free products.
- R&D Investments: Companies are focusing on enhancing the extraction process to improve yield and reduce costs.
- Hybrid Products: Potato protein is increasingly being blended with other plant proteins to optimize functionality and taste in food products.

Competitive Landscape

The potato protein market is highly competitive, with major players investing in product innovation, sustainability, and strategic partnerships. Key companies include:

- Avebe: A market leader in potato-based ingredients, focusing on sustainability and innovation.
- KMC Ingredients: Known for its high-quality potato protein isolates and concentrates.
- Tereos Starch & Sweeteners: Specializes in protein extraction technologies.
- Roquette Frères: A pioneer in the plant-based protein sector, expanding its portfolio with potato protein offerings.

Future Outlook

The future of the potato protein market looks promising, with opportunities for growth in emerging markets, especially in Asia-Pacific and Latin America. Technological advancements in extraction methods and increasing collaborations between food and feed industries are expected to create new revenue streams.

Key Market Study Points

- Rising Plant-Based Protein Demand: Consumer preferences are driving market expansion.
- Europe Leads the Market: Strong production and consumption trends solidify its dominance.
- Aquafeed Growth: Potato protein's application in aquaculture is opening new avenues for revenue.

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