

Global Fish Protein Isolates Market:
Analysis By Form (Powder and
Liquid), By Application (Food and
Beverages, Pharmaceuticals and
Nutraceuticals, Animal Nutrition
and Others), By Region, Size and
Trends with Impact of COVID-19
and Forecast up to 2029

June 2024



Global Fish Protein Isolates Market: Coverage

Executive Summary and Scope

Introduction/Market Overview

Global Market Analysis

Regional Market Analysis

Impact Of COVID-19

Dynamics

Competitive Landscape

Company Profiling

Global Fish Protein Isolates Market: Coverage

Scope of the Report

Attributes	Details
Title	Global Fish Protein Isolates Market: Analysis By Form (Powder and Liquid), By Application (Food and Beverages, Pharmaceuticals and Nutraceuticals, Animal Nutrition and Others), By Region, Size and Trends with Impact of COVID-19 and Forecast up to 2029
Coverage	Global and Regional
Regional Coverage	North America, Europe, Asia Pacific, Latin America, Middle East & Africa
Market Influencing Variables	Growth Drivers, Challenges, Market Trends
Forecast Period of Market	2024-2029
Competition in the Market	Consolidated
Key Players	PeterLabs Holdings Berhad, Colpex International SAC, Bio-Marine Ingredients Ireland Ltd, Sopropêche SA, Omega Protein Corporation, Advance International Inc., Janatha Fish Meal & Oil Products, TripleNine Group A/S, Titan Biotech Limited and Copalis Industry

Global Fish Protein Isolates Market

Executive Summary

Fish protein isolates (FPIs) are highly purified proteins derived from fish, created by extracting and refining proteins from various fish species or by-products. This process involves solubilizing fish muscle proteins at an alkaline pH, precipitating them at their isoelectric point, and then drying to achieve a product with over 90% protein content. FPIs are rich in essential amino acids, low in fat and carbohydrates, and offer a sustainable method of utilizing fish by-products, thereby reducing waste in the seafood industry. They are extensively used in the food industry to enhance protein content and improve the texture and nutritional value of products like sausages, and protein supplements. The global fish protein isolates market was valued at US\$948.56 million in 2023, and is expected to be worth US\$1.34 billion in 2029.

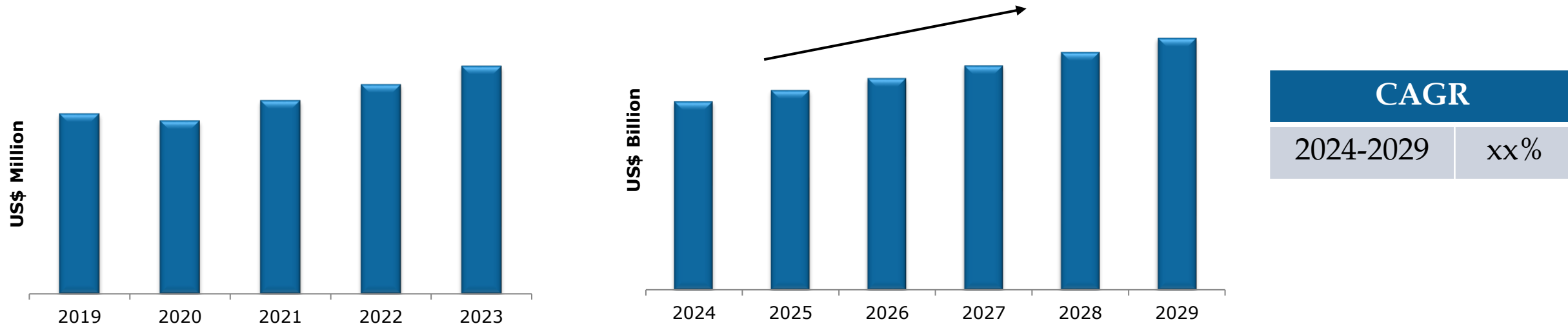
Global fish protein isolates market can be segmented on the basis of form (powder and liquid), and application (food and beverages, pharmaceuticals and nutraceuticals, animal nutrition and others). Powder segment dominated the market in 2023 and is foreseen to grow at the fastest CAGR during the forecasted period. Fish protein isolates in powder form are highly popular due to their ease of use, long shelf life, and versatility. The powder form is particularly advantageous for its stability and convenience in transportation and storage. North America accounted for the maximum share in 2023.

The COVID-19 pandemic has significantly impacted the global fish protein isolates market. The pandemic has led to a decline in the demand for fish protein isolates due to the economic downturn and reduced consumer spending. Additionally, the pandemic has caused disruptions in the global supply chain, affecting the availability and quality of fish protein isolates. The lockdowns and travel restrictions have also hindered the transportation of fish protein isolates, further exacerbating the supply chain issues. Furthermore, the pandemic has increased consumer awareness of health and nutrition, leading to a growing demand for functional foods and supplements that incorporate fish protein isolates.

The global fish protein isolates market has experienced substantial growth over the years. This increase is driven by several factors, including the rising demand for protein-rich food products, greater consumer awareness of sustainable and natural products, technological advancements in fish protein isolate processing, and the growing popularity of functional foods and supplements. However, the market faces challenges such as the increasing vegan population and high production costs. Despite these obstacles, the market is expected to grow rapidly during the forecast period, supported by trends like the expansion of e-commerce, personalized nutrition, health and nutrition trends, rising demand in the personal care industry, and the popularity of alternative proteins and flexitarian diets.

Fish Protein Isolates Market: Global Analysis

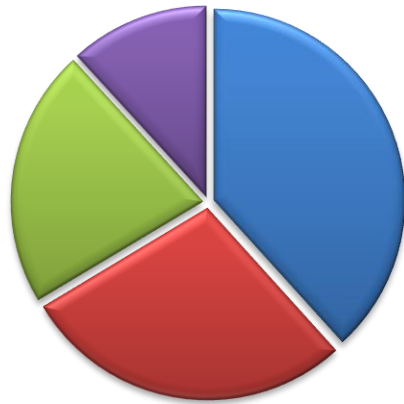
Global Fish Protein Isolates Market by Value



Global fish protein isolates market was valued at US\$... billion in 2023 and is anticipated to reach up to US\$... billion by 2029 from US\$... billion in 2024, with a CAGR of xx%.

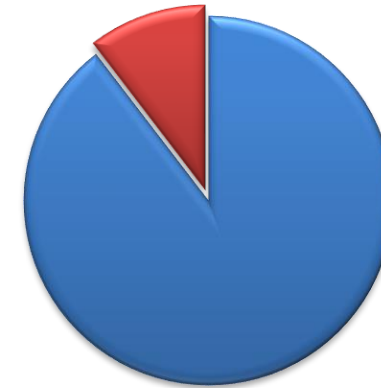
Fish Protein Isolates Market: Global Analysis

Global Fish Protein Isolates Market by Application; 2023



Application	Share
Food and Beverages	xx%
Pharmaceuticals and Nutraceuticals	xx%
Animal Nutrition	xx%
Others	xx%

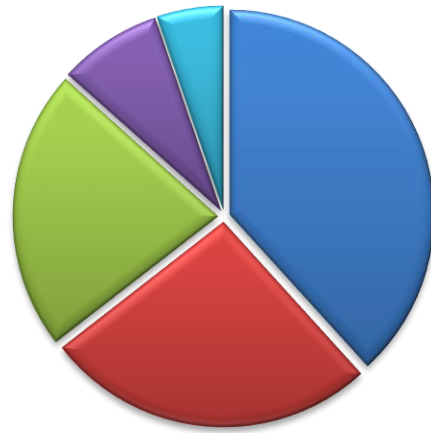
Global Fish Protein Isolates Market by Form; 2023



Form	Share
Powder	xx%
Liquid	xx%

Fish Protein Isolates Market: Global Analysis

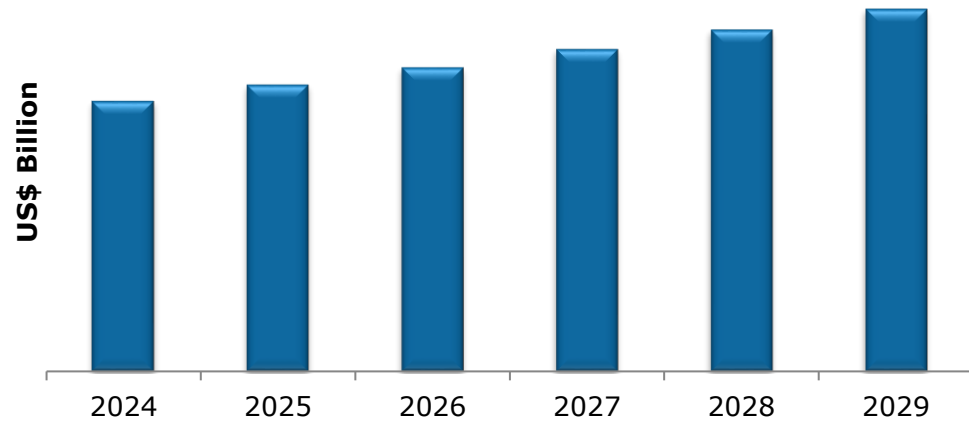
Global Fish Protein Isolates Market by Region; 2023



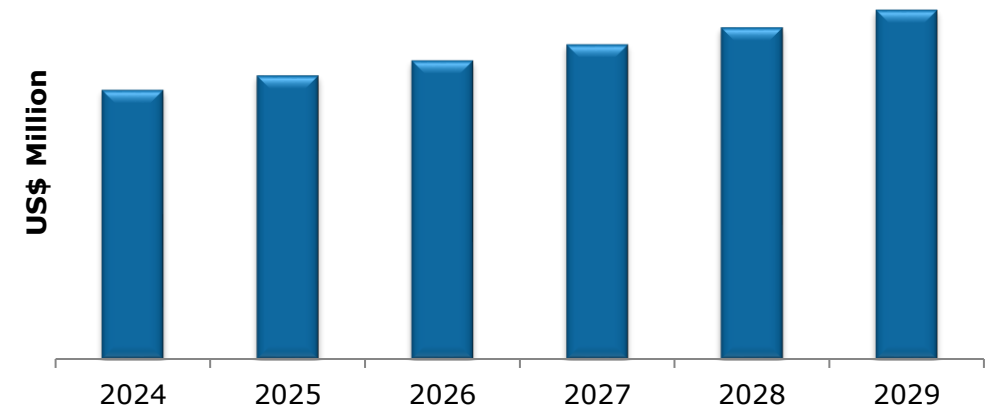
Region	Share
North America	xx%
Europe	xx%
Asia Pacific	xx%
Latin America	xx%
Middle East & Africa	xx%

Fish Protein Isolates Market: Form Analysis

Global Powder Fish Protein Isolates Market by Value



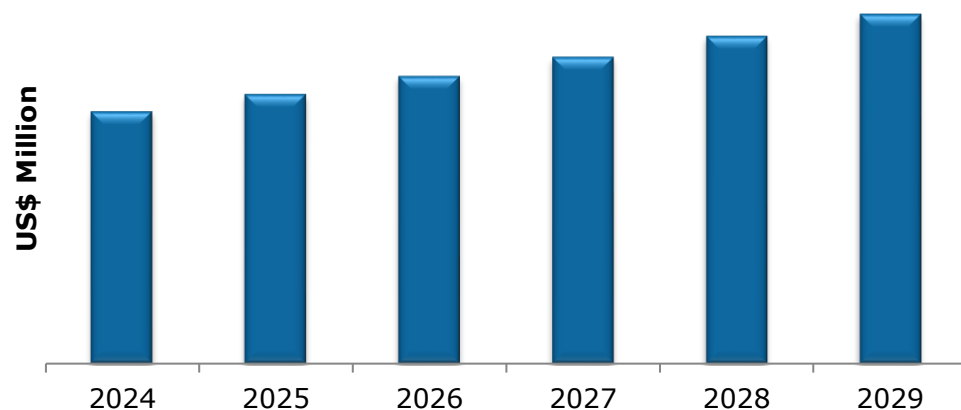
Global Liquid Fish Protein Isolates Market by Value



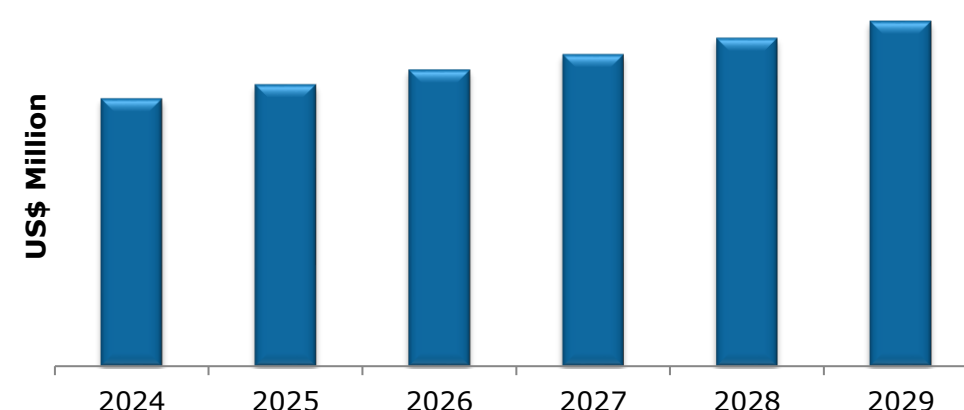
Form	CAGR (2024-2029)
Powder	xx%
Liquid	xx%

Fish Protein Isolates Market: Application Analysis

Global Food and Beverages Fish Protein Isolates Market By Value



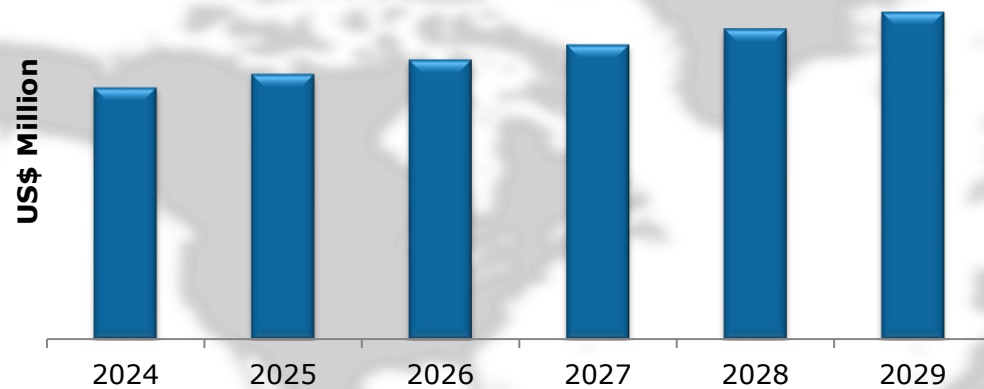
Global Pharmaceuticals and Nutraceuticals Fish Protein Isolates Market By Value



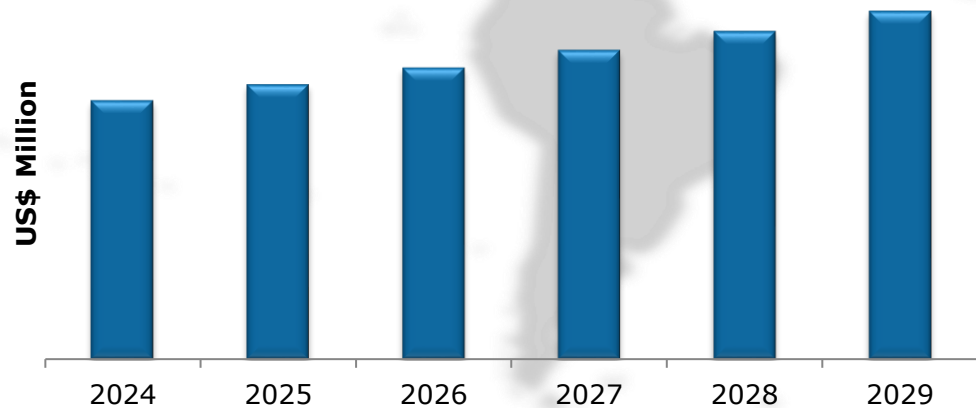
Application	CAGR (2024-2029)
Food and Beverages	xx%
Pharmaceuticals and Nutraceuticals	xx%
Animal Nutrition	xx%
Others	xx%

Fish Protein Isolates Market: Regional Analysis

North America Fish Protein Isolates Market by Value



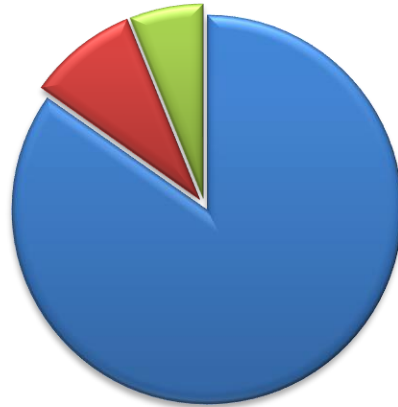
Europe Fish Protein Isolates Market by Value



Region	CAGR (2024-2029)
North America	xx%
Europe	xx%
Asia Pacific	xx%
Latin America	xx%
Middle East & Africa	xx%

North America Fish Protein Isolates Market: An Analysis

North America Fish Protein Isolates Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
The US	xx%	xx%
Canada	xx%	xx%
Mexico	xx%	xx%

Europe Fish Protein Isolates Market: An Analysis

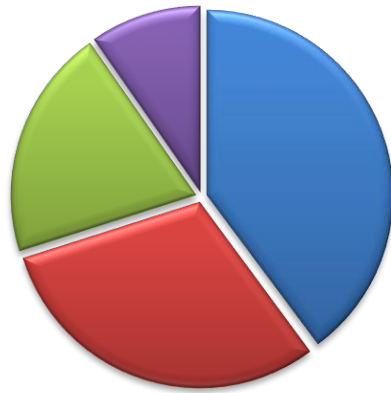
Europe Fish Protein Isolates Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
Germany	xx%	xx%
UK	xx%	xx%
France	xx%	xx%
Italy	xx%	xx%
Rest of Europe	xx%	xx%

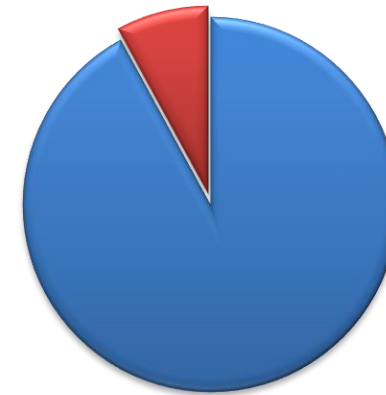
Europe Fish Protein Isolates Market: An Analysis

UK Fish Protein Isolates Market by Application; 2023



Application	Share	CAGR (2024-2029)
Food and Beverages	xx%	xx%
Pharmaceuticals and Nutraceuticals	xx%	xx%
Animal Nutrition	xx%	xx%
Others	xx%	xx%

UK Fish Protein Isolates Market by Form; 2023



Form	Share	CAGR (2024-2029)
Powder	xx%	xx%
Liquid	xx%	xx%

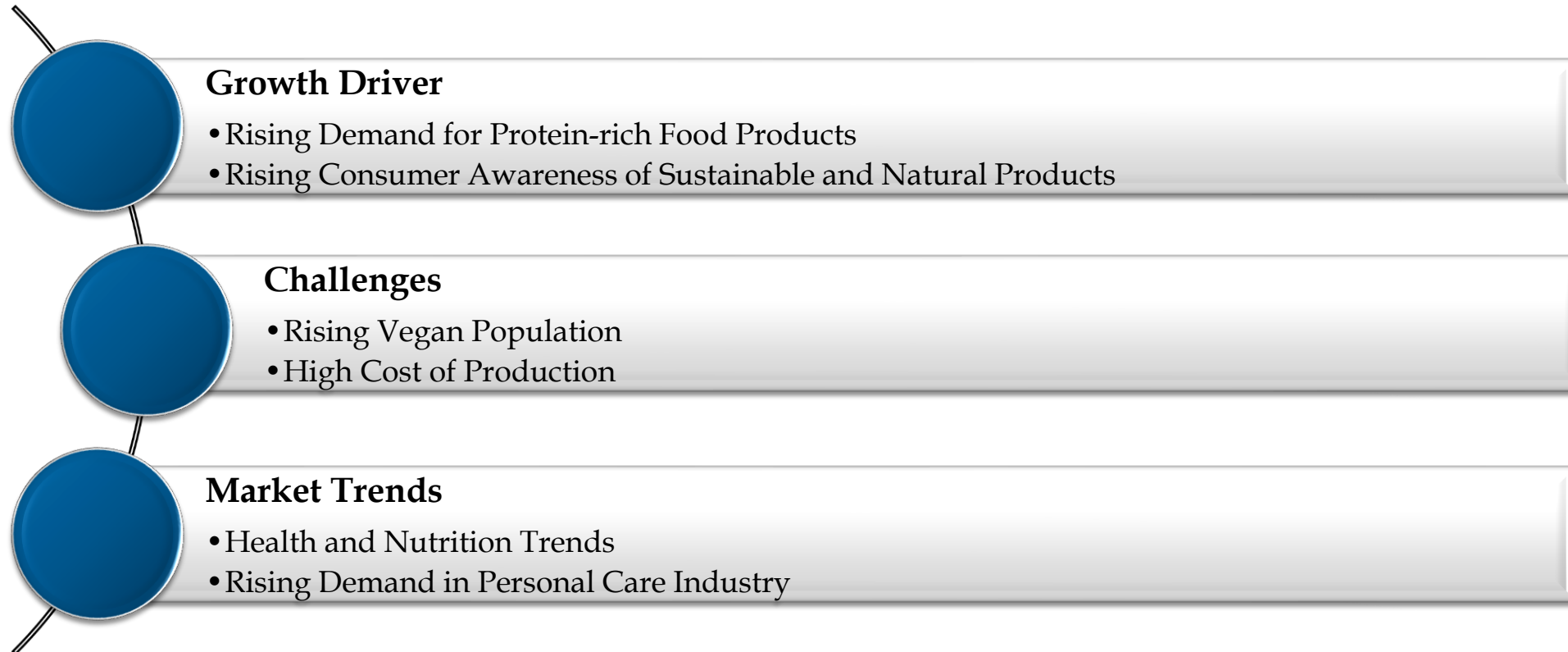
Asia Pacific Fish Protein Isolates Market: An Analysis

Asia Pacific Fish Protein Isolates Market by Region; 2023



Region	Share (2023)	CAGR (2024-2029)
China	xx%	xx%
Japan	xx%	xx%
India	xx%	xx%
Australia	xx%	xx%
Rest of Asia Pacific	xx%	xx%

Global Fish Protein Isolates Market: Dynamics



Global Fish Protein Isolates Market: Competitive Landscape

Players Profiled

- ❑ PeterLabs Holdings Berhad
- ❑ Advance International Inc.
- ❑ Colpex International SAC
- ❑ Janatha Fish Meal & Oil Products
- ❑ Bio-Marine Ingredients Ireland Ltd
- ❑ TripleNine Group A/S
- ❑ Sopropêche SA
- ❑ Titan Biotech Limited
- ❑ Omega Protein Corporation
- ❑ Copalis Industry