

# Aquafeed Market By Additives (Vitamins, Antioxidants, Amino Acids, Enzymes, Acidifiers, Binders), By End Consumption (Fish, Mollusks, Crustaceans, Others) : Global Opportunity Analysis and Industry Forecast, 2024-2034

https://marketpublishers.com/r/A979A39C89D3EN.html

Date: August 2024 Pages: 290 Price: US\$ 2,439.00 (Single User License) ID: A979A39C89D3EN

# **Abstracts**

### Aquafeed Market

The aquafeed market was valued at \$62.4 billion in 2023 and is projected to reach \$95.4 billion by 2034, growing at a CAGR of 4% from 2024 to 2034.

Aquafeed is a specialized meal prepared for aquatic organisms by combining several additives containing essential nutrients. It provides aquatic organisms with high immunity and growth-promoting properties. The most common ingredients included in aquafeed include oils from plants; yeasts; insects; proteins from corn, peas, or wheat; and soybean or flaxseed oil. Furthermore, fish trimmings such as bones, heads, and other body parts; which are not consumed by humans are integrated into the feed. The trimmings enhance the nutritional value of aquafeed and facilitate the reduction of waste generated due to the unconsumed body parts of fishes.

The continuously expanding aquaculture industry is propelling the growth of the aquafeed market by boosting the demand for high quality feeds. To enhance the nutritional value of seafood for human consumption, aquaculture farmers are focusing on feeding the aquatic organisms with high-quality aquafeed. In addition, surge in investments in the aquaculture industry by various private and governmental organizations is augmenting the development of the market. Sustainability and high operational efficiency are the latest trends dominating the formation process of aquafeed. With the advent of innovative digital equipment, manufacturers are able to



reduce process variability, amplify the throughput, and enhance the quality of feed.

However, the use of advanced equipment for manufacturing requires notable capital investment, which deters various small-scale aquaculture farmers from investing in them. This results in hampered growth of the aquafeed market. Moreover, fluctuations in the supply chain of raw material required for the preparation of aquafeed restrain the market development. On the contrary, change in dietary preferences and rise in disposable income are projected to boost the consumption of seafood in the future, presenting lucrative opportunities for the aquafeed market. According to the Food and Agriculture Organization of the United Nations, consumption of aquatic foods is projected to increase by 15% by 2030, with total aquatic production expected to reach approximately 202 million tonnes. These increasing figures indicate a promising future for the aquafeed market.

#### Segment Review

The aquafeed market is segmented into additives, end consumption, and region. On the basis of additives, the market is divided into vitamins, antioxidants, amino acids, enzymes, acidifiers, and binders. As per end consumption, it is classified into fish, mollusks, crustaceans, and others. Region wise, it is analyzed across North America, Europe, Asia-Pacific, and LAMEA.

#### Key Findings

On the basis of additives, the amino acids segment was the highest shareholder in the market in 2023.

As per end consumption, the fish segment acquired a high stake in the market in 2023.

Region wise, Asia-Pacific was the highest revenue generator in 2023.

#### **Competition Analysis**

The leading players operating in the global aquafeed market include Cargill Incorporated, Archer Daniels Midland Company, Alltech Inc., purina animal nutrition, Nutreco N.V., Aller Aqua A/S, BioMar A/S, Dibaq Aquaculture, BENEO GmbH, and Charoen Pokphand Foods PCL. These major players have adopted various key development strategies such as business expansion, new product launches, and



partnerships, to strengthen their foothold in the competitive market.

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Brands Share Analysis

Criss-cross segment analysis- market size and forecast



Expanded list for Company Profiles

Historic market data

Import Export Analysis/Data

Key player details (including location, contact details, supplier/vendor network etc. in excel format)

List of customers/consumers/raw material suppliers- value chain analysis

Market share analysis of players at global/region/country level

**Product Consumption Analysis** 

Key Market Segments

By Additives

Vitamins

Antioxidants

Amino Acids

Enzymes

Acidifiers

Binders

By End Consumption

Fish

Mollusks

Aquafeed Market By Additives (Vitamins, Antioxidants, Amino Acids, Enzymes, Acidifiers, Binders), By End Cons...



Crustaceans

Others

#### By Region

North America

U.S.

Canada

Mexico

Europe

France

Germany

Italy

Spain

UK

Russia

Rest of Europe

Asia-Pacific

China

Japan

India



South Korea

Australia

Thailand

Malaysia

Indonesia

**Rest of Asia-Pacific** 

LAMEA

Brazil

South Africa

Saudi Arabia

UAE

Argentina

Rest of LAMEA

Key Market Players

Cargill Incorporated

Archer Daniels Midland Company

Alltech Inc.

purina animal nutrition

Nutreco N.V.



Aller Aqua A/S

BioMar A/S

**Dibaq Aquaculture** 

BENEO GmbH

Charoen Pokphand Foods PCL.



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