

Global Tributyrin Feed Additive Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE8F4880EBCCEN.html>

Date: January 2026

Pages: 98

Price: US\$ 3,480.00 (Single User License)

ID: GE8F4880EBCCEN

Abstracts

According to our (Global Info Research) latest study, the global Tributyrin Feed Additive market size was valued at US\$ 192 million in 2025 and is forecast to a readjusted size of US\$ 318 million by 2032 with a CAGR of 7.4% during review period.

In 2025, sales of tributyrin feed additives reached 59,385 tons, with an average price of US\$3,138 per ton.

Tributyrin (C₁₅H₂₆O₆) feed additive is a short-chain fatty acid triglyceride obtained by esterification of one molecule of glycerol with three molecules of butyrate. It is stable in the stomach and, after entering the intestines, is slowly released by pancreatic lipase into butyrate and glycerol, thus replacing antibiotics to exert a triple effect of "energy supply, antibacterial, and anti-inflammatory."

Industrial-grade tributyrin uses butyrate (from petroleum cracking or bio-fermentation) and glycerol (a byproduct of oil extraction) as the two main raw materials, in a molar ratio of 3:1. Esterification is carried out at 120–140 °C for 4–6 h under the catalysis of solid acid or ion exchange resin, followed by deacidification, decolorization, and molecular distillation to obtain the finished product. Raw material costs account for approximately 75%, with butyric acid prices fluctuating the most (RMB 13,000–18,000 per ton??), directly determining the product's ex-factory price. Esterification catalysts and steam energy consumption account for 8–10%, with the remainder being labor, packaging, and environmental treatment.

This report is a detailed and comprehensive analysis for global Tributyrin Feed Additive market. Both quantitative and qualitative analyses are presented by manufacturers, by

region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Tributyrin Feed Additive market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Tributyrin Feed Additive market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Tributyrin Feed Additive market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global Tributyrin Feed Additive market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Tributyrin Feed Additive

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Tributyrin Feed Additive market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Perstorp Group, Vetagro, HuBei Horwath Biotechnology, Singao, Alliance, Menon, VTR BioTech, Chengwu Yixin, Zhejiang Zan Cheng, Zhejiang Esigma Biological, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

Tributylin Feed Additive market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Powder

Liquid

Market segment by Process Route

Chemical Esterification

Enzymatic Esterification

Other

Market segment by Functional Positioning

Gut Health Type

Growth Promoter Type

Antibody Replacement Type

Other

Market segment by Application

Monogastropods

Ruminants

Aquatic

Major players covered

Perstorp Group

Vetagro

HuBei Horwath Biotechnology

Singao

Alliance

Menon

VTR BioTech

Chengwu Yixin

Zhejiang Zan Cheng

Zhejiang Esigma Biological

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Tributyrin Feed Additive product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Tributyrin Feed Additive, with price, sales quantity, revenue, and global market share of Tributyrin Feed Additive from 2021 to 2026.

Chapter 3, the Tributyrin Feed Additive competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Tributyrin Feed Additive breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Tributyrin Feed Additive market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Tributyrin Feed Additive.

Chapter 14 and 15, to describe Tributyrin Feed Additive sales channel, distributors, customers, research findings and conclusion.

I would like to order

Product name: Global Tributyrin Feed Additive Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GE8F4880EBCCEN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE8F4880EBCCEN.html>