

Global Transglutaminase Market Analysis and Forecast 2024-2030

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Abstracts

Transglutaminase is an enzyme that catalyzes the formation of isopeptide bonds between proteins.

Its cross-linking property is widely used in various processes: to manufacture cheese and other dairy products, in meat processing, to produce edible films and to manufacture bakery products. Transglutaminase has considerable potential to improve the firmness, viscosity, elasticity and water-binding capacity of food products.

At this stage, the production technology is mainly microbial fermentation method. And Ajinomoto is the first enterprises to achieve commercial production with microbial fermentation method in the end of 1980s.

According to APO Research, The global Transglutaminase market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

Global Transglutaminase main manufactuers include Taixing Dongsheng, Yiming Biological and Ajinomoto, totally accounting for 79% of the market. Europe is the largest market, with a share over 36%. As for the types of products, it can be divided into less than 100 U/g, 100 U/g - 200 U/g and more than 200 U/g. The most common type is 100 U/g - 200 U/g, with a share over 49%. As for the types of application, it is widely used in meat field, fish field, dairy field, flour field and others. The most common application is fish field, with a share over 23%.

This report presents an overview of global market for Transglutaminase, sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales



data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Transglutaminase, also provides the sales of main regions and countries. Of the upcoming market potential for Transglutaminase, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Transglutaminase sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Transglutaminase market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Transglutaminase sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Ajinomoto, TFI GmbH, Micro-Tech Foods Ingredients, BDF Natural Ingredients, Yiming Biological, Taixing Dongsheng, Kinry and Pangbo Biological, etc.

Transglutaminase segment by Company

Ajinomoto

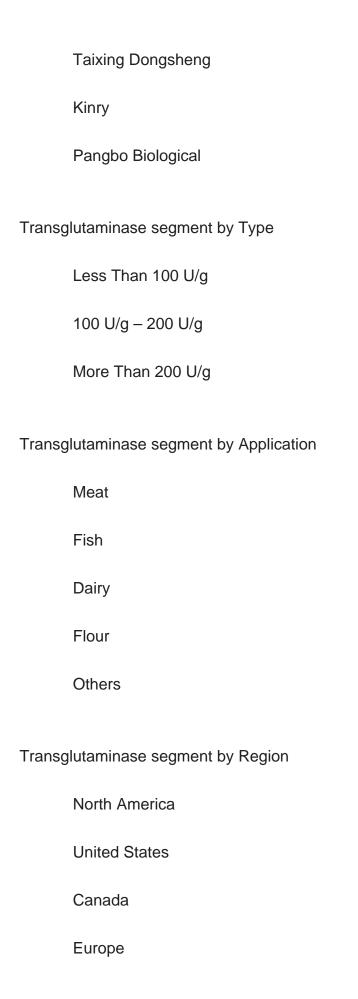
TFI GmbH

Micro-Tech Foods Ingredients

BDF Natural Ingredients

Yiming Biological







Germany
France
U.K.
Italy
Russia
Asia-Pacific
China
Japan
South Korea
India
Australia
China Taiwan
Indonesia
Thailand
Malaysia
Latin America
Mexico
Brazil
Argentina

Middle East & Africa



Turkey

Saudi Arabia

UAE

Study Objectives

- 1. To analyze and research the global status and future forecast, involving growth rate (CAGR), market share, historical and forecast.
- 2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Transglutaminase market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Transglutaminase and provides them with information on key market drivers, restraints, challenges, and opportunities.



- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Transglutaminase.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by type and by application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Sales (consumption), revenue of Transglutaminase in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space of each country in the world.

Chapter 4: Detailed analysis of Transglutaminase manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the



sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Transglutaminase sales, revenue, price, gross margin, and recent development, etc.

Chapter 8: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 9: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 10: China type, by application, sales, and revenue for each segment.

Chapter 11: Asia (excluding China) type, by application and by region, sales, and revenue for each segment.

Chapter 12: Middle East, Africa, and Latin America type, by application and by country, sales, and revenue for each segment.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: The main concluding insights of the report.

Chapter 14: The main concluding insights of the report.



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