

Global Transglutaminase Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

<https://marketpublishers.com/r/GA5B6BA0F710EN.html>

Date: December 2023

Pages: 115

Price: US\$ 3,250.00 (Single User License)

ID: GA5B6BA0F710EN

Abstracts

Transglutaminase (TGase or TG), a monomeric protein acyltransferase having an active center with a molecular weight of about 38,000, consisting of 331 amino groups.

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Transglutaminase market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Transglutaminase market are covered in Chapter 9:

Pangbo Biological

BDF Natural Ingredients

Yiming Biological

Healy Group

Kinry

C?P Additives

Ajinomoto

Micro-Tech Foods Ingredients

In Chapter 5 and Chapter 7.3, based on types, the Transglutaminase market from 2017 to 2027 is primarily split into:

Produced from Animal and plant tissues (TTGs)

Produced by Microbial fermentation (MTGs)

In Chapter 6 and Chapter 7.4, based on applications, the Transglutaminase market from 2017 to 2027 covers:

Meat

Fish

Dairy

Flour

Others

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Transglutaminase market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Transglutaminase Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry

experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers,

and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

Contents

1 TRANSGLUTAMINASE MARKET OVERVIEW

- 1.1 Product Overview and Scope of Transglutaminase Market
- 1.2 Transglutaminase Market Segment by Type
 - 1.2.1 Global Transglutaminase Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Transglutaminase Market Segment by Application
 - 1.3.1 Transglutaminase Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Transglutaminase Market, Region Wise (2017-2027)
 - 1.4.1 Global Transglutaminase Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
 - 1.4.2 United States Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.3 Europe Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.4 China Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.5 Japan Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.6 India Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.7 Southeast Asia Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.8 Latin America Transglutaminase Market Status and Prospect (2017-2027)
 - 1.4.9 Middle East and Africa Transglutaminase Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Transglutaminase (2017-2027)
 - 1.5.1 Global Transglutaminase Market Revenue Status and Outlook (2017-2027)
 - 1.5.2 Global Transglutaminase Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Transglutaminase Market

2 INDUSTRY OUTLOOK

- 2.1 Transglutaminase Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
 - 2.2.1 Analysis of Financial Barriers
 - 2.2.2 Analysis of Technical Barriers
 - 2.2.3 Analysis of Talent Barriers
 - 2.2.4 Analysis of Brand Barrier
- 2.3 Transglutaminase Market Drivers Analysis
- 2.4 Transglutaminase Market Challenges Analysis

- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Transglutaminase Industry Development Trends under COVID-19 Outbreak
 - 2.7.1 Global COVID-19 Status Overview
 - 2.7.2 Influence of COVID-19 Outbreak on Transglutaminase Industry Development

3 GLOBAL TRANSGLUTAMINASE MARKET LANDSCAPE BY PLAYER

- 3.1 Global Transglutaminase Sales Volume and Share by Player (2017-2022)
- 3.2 Global Transglutaminase Revenue and Market Share by Player (2017-2022)
- 3.3 Global Transglutaminase Average Price by Player (2017-2022)
- 3.4 Global Transglutaminase Gross Margin by Player (2017-2022)
- 3.5 Transglutaminase Market Competitive Situation and Trends
 - 3.5.1 Transglutaminase Market Concentration Rate
 - 3.5.2 Transglutaminase Market Share of Top 3 and Top 6 Players
 - 3.5.3 Mergers & Acquisitions, Expansion

4 GLOBAL TRANSGLUTAMINASE SALES VOLUME AND REVENUE REGION WISE (2017-2022)

- 4.1 Global Transglutaminase Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Transglutaminase Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.4.1 United States Transglutaminase Market Under COVID-19
- 4.5 Europe Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.5.1 Europe Transglutaminase Market Under COVID-19
- 4.6 China Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.6.1 China Transglutaminase Market Under COVID-19
- 4.7 Japan Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.7.1 Japan Transglutaminase Market Under COVID-19
- 4.8 India Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)

- 4.8.1 India Transglutaminase Market Under COVID-19
- 4.9 Southeast Asia Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.9.1 Southeast Asia Transglutaminase Market Under COVID-19
- 4.10 Latin America Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.10.1 Latin America Transglutaminase Market Under COVID-19
- 4.11 Middle East and Africa Transglutaminase Sales Volume, Revenue, Price and Gross Margin (2017-2022)
 - 4.11.1 Middle East and Africa Transglutaminase Market Under COVID-19

5 GLOBAL TRANSGLUTAMINASE SALES VOLUME, REVENUE, PRICE TREND BY TYPE

- 5.1 Global Transglutaminase Sales Volume and Market Share by Type (2017-2022)
- 5.2 Global Transglutaminase Revenue and Market Share by Type (2017-2022)
- 5.3 Global Transglutaminase Price by Type (2017-2022)
- 5.4 Global Transglutaminase Sales Volume, Revenue and Growth Rate by Type (2017-2022)
 - 5.4.1 Global Transglutaminase Sales Volume, Revenue and Growth Rate of Produced from Animal and plant tissues (TTGs) (2017-2022)
 - 5.4.2 Global Transglutaminase Sales Volume, Revenue and Growth Rate of Produced by Microbial fermentation(MTGs) (2017-2022)

6 GLOBAL TRANSGLUTAMINASE MARKET ANALYSIS BY APPLICATION

- 6.1 Global Transglutaminase Consumption and Market Share by Application (2017-2022)
- 6.2 Global Transglutaminase Consumption Revenue and Market Share by Application (2017-2022)
- 6.3 Global Transglutaminase Consumption and Growth Rate by Application (2017-2022)
 - 6.3.1 Global Transglutaminase Consumption and Growth Rate of Meat (2017-2022)
 - 6.3.2 Global Transglutaminase Consumption and Growth Rate of Fish (2017-2022)
 - 6.3.3 Global Transglutaminase Consumption and Growth Rate of Dairy (2017-2022)
 - 6.3.4 Global Transglutaminase Consumption and Growth Rate of Flour (2017-2022)
 - 6.3.5 Global Transglutaminase Consumption and Growth Rate of Others (2017-2022)

7 GLOBAL TRANSGLUTAMINASE MARKET FORECAST (2022-2027)

- 7.1 Global Transglutaminase Sales Volume, Revenue Forecast (2022-2027)
 - 7.1.1 Global Transglutaminase Sales Volume and Growth Rate Forecast (2022-2027)
 - 7.1.2 Global Transglutaminase Revenue and Growth Rate Forecast (2022-2027)
 - 7.1.3 Global Transglutaminase Price and Trend Forecast (2022-2027)
- 7.2 Global Transglutaminase Sales Volume and Revenue Forecast, Region Wise (2022-2027)
 - 7.2.1 United States Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.2 Europe Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.3 China Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.4 Japan Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.5 India Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.6 Southeast Asia Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.7 Latin America Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
 - 7.2.8 Middle East and Africa Transglutaminase Sales Volume and Revenue Forecast (2022-2027)
- 7.3 Global Transglutaminase Sales Volume, Revenue and Price Forecast by Type (2022-2027)
 - 7.3.1 Global Transglutaminase Revenue and Growth Rate of Produced from Animal and plant tissues (TTGs) (2022-2027)
 - 7.3.2 Global Transglutaminase Revenue and Growth Rate of Produced by Microbial fermentation(MTGs) (2022-2027)
- 7.4 Global Transglutaminase Consumption Forecast by Application (2022-2027)
 - 7.4.1 Global Transglutaminase Consumption Value and Growth Rate of Meat(2022-2027)
 - 7.4.2 Global Transglutaminase Consumption Value and Growth Rate of Fish(2022-2027)
 - 7.4.3 Global Transglutaminase Consumption Value and Growth Rate of Dairy(2022-2027)
 - 7.4.4 Global Transglutaminase Consumption Value and Growth Rate of Flour(2022-2027)
 - 7.4.5 Global Transglutaminase Consumption Value and Growth Rate of Others(2022-2027)
- 7.5 Transglutaminase Market Forecast Under COVID-19

8 TRANSGLUTAMINASE MARKET UPSTREAM AND DOWNSTREAM ANALYSIS

- 8.1 Transglutaminase Industrial Chain Analysis
- 8.2 Key Raw Materials Suppliers and Price Analysis
- 8.3 Manufacturing Cost Structure Analysis
 - 8.3.1 Labor Cost Analysis
 - 8.3.2 Energy Costs Analysis
 - 8.3.3 R&D Costs Analysis
- 8.4 Alternative Product Analysis
- 8.5 Major Distributors of Transglutaminase Analysis
- 8.6 Major Downstream Buyers of Transglutaminase Analysis
- 8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Transglutaminase Industry

9 PLAYERS PROFILES

- 9.1 Pangbo Biological
 - 9.1.1 Pangbo Biological Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.1.2 Transglutaminase Product Profiles, Application and Specification
 - 9.1.3 Pangbo Biological Market Performance (2017-2022)
 - 9.1.4 Recent Development
 - 9.1.5 SWOT Analysis
- 9.2 BDF Natural Ingredients
 - 9.2.1 BDF Natural Ingredients Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.2.2 Transglutaminase Product Profiles, Application and Specification
 - 9.2.3 BDF Natural Ingredients Market Performance (2017-2022)
 - 9.2.4 Recent Development
 - 9.2.5 SWOT Analysis
- 9.3 Yiming Biological
 - 9.3.1 Yiming Biological Basic Information, Manufacturing Base, Sales Region and Competitors
 - 9.3.2 Transglutaminase Product Profiles, Application and Specification
 - 9.3.3 Yiming Biological Market Performance (2017-2022)
 - 9.3.4 Recent Development
 - 9.3.5 SWOT Analysis
- 9.4 Healy Group
 - 9.4.1 Healy Group Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Transglutaminase Product Profiles, Application and Specification

9.4.3 Healy Group Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

9.5 Kinry

9.5.1 Kinry Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Transglutaminase Product Profiles, Application and Specification

9.5.3 Kinry Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

9.6 C?P Additives

9.6.1 C?P Additives Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Transglutaminase Product Profiles, Application and Specification

9.6.3 C?P Additives Market Performance (2017-2022)

9.6.4 Recent Development

9.6.5 SWOT Analysis

9.7 Ajinomoto

9.7.1 Ajinomoto Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 Transglutaminase Product Profiles, Application and Specification

9.7.3 Ajinomoto Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

9.8 Micro-Tech Foods Ingredients

9.8.1 Micro-Tech Foods Ingredients Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 Transglutaminase Product Profiles, Application and Specification

9.8.3 Micro-Tech Foods Ingredients Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Transglutaminase Product Picture

Table Global Transglutaminase Market Sales Volume and CAGR (%) Comparison by Type

Table Transglutaminase Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Transglutaminase Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Transglutaminase Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Transglutaminase Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Transglutaminase Industry Development

Table Global Transglutaminase Sales Volume by Player (2017-2022)

Table Global Transglutaminase Sales Volume Share by Player (2017-2022)

Figure Global Transglutaminase Sales Volume Share by Player in 2021

Table Transglutaminase Revenue (Million USD) by Player (2017-2022)

Table Transglutaminase Revenue Market Share by Player (2017-2022)

Table Transglutaminase Price by Player (2017-2022)

Table Transglutaminase Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Transglutaminase Sales Volume, Region Wise (2017-2022)

Table Global Transglutaminase Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Transglutaminase Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Transglutaminase Sales Volume Market Share, Region Wise in 2021

Table Global Transglutaminase Revenue (Million USD), Region Wise (2017-2022)

Table Global Transglutaminase Revenue Market Share, Region Wise (2017-2022)

Figure Global Transglutaminase Revenue Market Share, Region Wise (2017-2022)

Figure Global Transglutaminase Revenue Market Share, Region Wise in 2021

Table Global Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Transglutaminase Sales Volume by Type (2017-2022)

Table Global Transglutaminase Sales Volume Market Share by Type (2017-2022)

Figure Global Transglutaminase Sales Volume Market Share by Type in 2021

Table Global Transglutaminase Revenue (Million USD) by Type (2017-2022)

Table Global Transglutaminase Revenue Market Share by Type (2017-2022)

Figure Global Transglutaminase Revenue Market Share by Type in 2021

Table Transglutaminase Price by Type (2017-2022)

Figure Global Transglutaminase Sales Volume and Growth Rate of Produced from Animal and plant tissues (TTGs) (2017-2022)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced from Animal and plant tissues (TTGs) (2017-2022)

Figure Global Transglutaminase Sales Volume and Growth Rate of Produced by Microbial fermentation(MTGs) (2017-2022)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced by Microbial fermentation(MTGs) (2017-2022)

Table Global Transglutaminase Consumption by Application (2017-2022)

Table Global Transglutaminase Consumption Market Share by Application (2017-2022)

Table Global Transglutaminase Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Transglutaminase Consumption Revenue Market Share by Application (2017-2022)

Table Global Transglutaminase Consumption and Growth Rate of Meat (2017-2022)

Table Global Transglutaminase Consumption and Growth Rate of Fish (2017-2022)

Table Global Transglutaminase Consumption and Growth Rate of Dairy (2017-2022)

Table Global Transglutaminase Consumption and Growth Rate of Flour (2017-2022)

Table Global Transglutaminase Consumption and Growth Rate of Others (2017-2022)

Figure Global Transglutaminase Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Transglutaminase Price and Trend Forecast (2022-2027)

Figure USA Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Transglutaminase Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Transglutaminase Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Transglutaminase Market Sales Volume Forecast, by Type

Table Global Transglutaminase Sales Volume Market Share Forecast, by Type

Table Global Transglutaminase Market Revenue (Million USD) Forecast, by Type

Table Global Transglutaminase Revenue Market Share Forecast, by Type

Table Global Transglutaminase Price Forecast, by Type

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced from Animal and plant tissues (TTGs) (2022-2027)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced from Animal and plant tissues (TTGs) (2022-2027)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced by Microbial fermentation(MTGs) (2022-2027)

Figure Global Transglutaminase Revenue (Million USD) and Growth Rate of Produced by Microbial fermentation(MTGs) (2022-2027)

Table Global Transglutaminase Market Consumption Forecast, by Application

Table Global Transglutaminase Consumption Market Share Forecast, by Application

Table Global Transglutaminase Market Revenue (Million USD) Forecast, by Application

Table Global Transglutaminase Revenue Market Share Forecast, by Application

Figure Global Transglutaminase Consumption Value (Million USD) and Growth Rate of Meat (2022-2027)

Figure Global Transglutaminase Consumption Value (Million USD) and Growth Rate of Fish (2022-2027)

Figure Global Transglutaminase Consumption Value (Million USD) and Growth Rate of Dairy (2022-2027)

Figure Global Transglutaminase Consumption Value (Million USD) and Growth Rate of

Flour (2022-2027)

Figure Global Transglutaminase Consumption Value (Million USD) and Growth Rate of Others (2022-2027)

Figure Transglutaminase Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Pangbo Biological Profile

Table Pangbo Biological Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Pangbo Biological Transglutaminase Sales Volume and Growth Rate

Figure Pangbo Biological Revenue (Million USD) Market Share 2017-2022

Table BDF Natural Ingredients Profile

Table BDF Natural Ingredients Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure BDF Natural Ingredients Transglutaminase Sales Volume and Growth Rate

Figure BDF Natural Ingredients Revenue (Million USD) Market Share 2017-2022

Table Yiming Biological Profile

Table Yiming Biological Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Yiming Biological Transglutaminase Sales Volume and Growth Rate

Figure Yiming Biological Revenue (Million USD) Market Share 2017-2022

Table Healy Group Profile

Table Healy Group Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Healy Group Transglutaminase Sales Volume and Growth Rate

Figure Healy Group Revenue (Million USD) Market Share 2017-2022

Table Kinry Profile

Table Kinry Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Kinry Transglutaminase Sales Volume and Growth Rate

Figure Kinry Revenue (Million USD) Market Share 2017-2022

Table C?P Additives Profile

Table C?P Additives Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure C?P Additives Transglutaminase Sales Volume and Growth Rate

Figure C?P Additives Revenue (Million USD) Market Share 2017-2022

Table Ajinomoto Profile

Table Ajinomoto Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Ajinomoto Transglutaminase Sales Volume and Growth Rate

Figure Ajinomoto Revenue (Million USD) Market Share 2017-2022

Table Micro-Tech Foods Ingredients Profile

Table Micro-Tech Foods Ingredients Transglutaminase Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Micro-Tech Foods Ingredients Transglutaminase Sales Volume and Growth Rate

Figure Micro-Tech Foods Ingredients Revenue (Million USD) Market Share 2017-2022

I would like to order

Product name: Global Transglutaminase Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

Product link: <https://marketpublishers.com/r/GA5B6BA0F710EN.html>

Price: US\$ 3,250.00 (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/GA5B6BA0F710EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

