



Global Transglutaminase for Food Industry Growth and Trends Forecast to 2032

Industry	Published	Pages	Format
Food & Beverages	2026-07-04	104	PDF

Single User	Multi User	Enterprise
USD 3,450	USD 5,175	USD 6,900

Description

The global Transglutaminase for Food market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a CAGR of xx% over 2026-2032.

The North America market for Transglutaminase for Food is projected to increase from US\$ million in 2026 to US\$ million by 2032, corresponding to a CAGR of % over 2026-2032.

The Europe market for Transglutaminase for Food is projected to increase from US\$ million in 2026 to US\$ million by 2032, registering a CAGR of % over 2026-2032.

The Asia Pacific market for Transglutaminase for Food is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Leading global manufacturers of Transglutaminase for Food include Ajinomoto, C&P Group, BDF Natural Ingredients, Micro-Tech Foods Ingredients, ASA Spezialenzyme GmbH, Yiming Biological, Taixing Dongsheng, Kinry Food and Pangbo Biological, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

Report Scope

This report provides a structured, data-driven view of the global Transglutaminase for Food market, combining harmonized quantitative metrics with targeted qualitative insight to support business and growth strategy, market positioning, and capital allocation.

The Transglutaminase for Food market size, estimates, and forecasts are presented in terms of sales volume (k units) and revenue (US\$ million), with 2025 as the base year and historical and forecast data for 2021-2032. The report segments the global Transglutaminase for Food market by Type, Application, region/country, and company, provides regional market sizes at the segment level, profiles the competitive landscape and key players and their market ranks, and reviews technology trends and new product developments relevant to Transglutaminase for Food.

Key Companies & Market Share Insights

This section analyzes the strategies and performance of leading manufacturers in the global Transglutaminase for Food market, including portfolio focus, innovation and product development, mergers and acquisitions, collaborations, and geographic expansion used to sustain or enhance competitive positions. It also summarizes recent corporate developments and key financial indicators and provides global revenue, price, and sales volume data by manufacturer for 2020-2025, enabling benchmarking of scale, pricing, and market share and supporting assessment of market concentration through indicators such as CR5 and CR10.

Transglutaminase for Food Market by Company

Ajinomoto

C&P Group

BDF Natural Ingredients

Micro-Tech Foods Ingredients

ASA Spezialenzyme GmbH

Yiming Biological

Taixing Dongsheng

Kinry Food

Pangbo Biological

Pangbo Biological

Transglutaminase for Food Segment by Type

Activity: Below 100U/g

Activity: 100U/g – 200U/g

Activity: Above 200U/g

Transglutaminase for Food Segment by Application

Dairy Product

Meat Product

Seafood

Bakery Product

Others

Transglutaminase for Food Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile
Middle East & Africa
Egypt
South Africa
Israel
Türkiye
GCC Countries

Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

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 for Food 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 for Food 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 volume 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 for Food.
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 study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, South America, Middle East & Africa.

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:

Detailed analysis of Transglutaminase for Food manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Sales, revenue of Transglutaminase for Food in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5:

Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, South America, Middle East & Africa.

Chapter 6:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, South America, Middle East & Africa, sales and revenue by country.

Chapter 12:

Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13:

Concluding Insights of the report.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Transglutaminase for Food Market Size Estimates and Forecasts (2021-2032)
 - 1.2.2 Global Transglutaminase for Food Sales Estimates and Forecasts (2021-2032)
- 1.3 Transglutaminase for Food Market by Type
 - 1.3.1 Activity: Below 100U/g
 - 1.3.2 Activity: 100U/g – 200U/g
 - 1.3.3 Activity: Above 200U/g
- 1.4 Global Transglutaminase for Food Market Size by Type
 - 1.4.1 Global Transglutaminase for Food Market Size Overview by Type (2021-2032)
 - 1.4.2 Global Transglutaminase for Food Historic Market Size Review by Type (2021-2026)
 - 1.4.3 Global Transglutaminase for Food Forecasted Market Size by Type (2027-2032)
- 1.5 Key Regions Market Size by Type
 - 1.5.1 North America Transglutaminase for Food Sales Breakdown by Type (2021-2026)
 - 1.5.2 Europe Transglutaminase for Food Sales Breakdown by Type (2021-2026)
 - 1.5.3 Asia-Pacific Transglutaminase for Food Sales Breakdown by Type (2021-2026)
 - 1.5.4 South America Transglutaminase for Food Sales Breakdown by Type (2021-2026)
 - 1.5.5 Middle East and Africa Transglutaminase for Food Sales Breakdown by Type (2021-2026)

2 Global Market Dynamics

- 2.1 Transglutaminase for Food Industry Trends
- 2.2 Transglutaminase for Food Industry Drivers
- 2.3 Transglutaminase for Food Industry Opportunities and Challenges
- 2.4 Transglutaminase for Food Industry Restraints

3 Market Competitive Landscape by Company

- 3.1 Global Top Players by Transglutaminase for Food Revenue (2021-2026)
- 3.2 Global Top Players by Transglutaminase for Food Sales (2021-2026)
- 3.3 Global Top Players by Transglutaminase for Food Price (2021-2026)
- 3.4 Global Transglutaminase for Food Industry Company Ranking, 2024 VS 2025 VS 2026
- 3.5 Global Transglutaminase for Food Major Company Production Sites & Headquarters
- 3.6 Global Transglutaminase for Food Company, Product Type & Application
- 3.7 Global Transglutaminase for Food Company Establishment Date
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Transglutaminase for Food Market CR5 and HHI
 - 3.8.2 Global Top 5 and 10 Transglutaminase for Food Players Market Share by Revenue in 2025
 - 3.8.3 2025 Transglutaminase for Food Tier 1, Tier 2, and Tier 3

4 Transglutaminase for Food Regional Status and Outlook

- 4.1 Global Transglutaminase for Food Market Size and CAGR by Region: 2021 VS 2025 VS 2032
- 4.2 Global Transglutaminase for Food Historic Market Size by Region
 - 4.2.1 Global Transglutaminase for Food Sales in Volume by Region (2021-2026)
 - 4.2.2 Global Transglutaminase for Food Sales in Value by Region (2021-2026)
 - 4.2.3 Global Transglutaminase for Food Sales (Volume & Value), Price and Gross Margin (2021-2026)

- 4.3 Global Transglutaminase for Food Forecasted Market Size by Region
 - 4.3.1 Global Transglutaminase for Food Sales in Volume by Region (2027-2032)
 - 4.3.2 Global Transglutaminase for Food Sales in Value by Region (2027-2032)
 - 4.3.3 Global Transglutaminase for Food Sales (Volume & Value), Price and Gross Margin (2027-2032)

5 Transglutaminase for Food by Application

- 5.1 Transglutaminase for Food Market by Application
 - 5.1.1 Dairy Product
 - 5.1.2 Meat Product
 - 5.1.3 Seafood
 - 5.1.4 Bakery Product
 - 5.1.5 Others
- 5.2 Global Transglutaminase for Food Market Size by Application
 - 5.2.1 Global Transglutaminase for Food Market Size Overview by Application (2021-2032)
 - 5.2.2 Global Transglutaminase for Food Historic Market Size Review by Application (2021-2026)
 - 5.2.3 Global Transglutaminase for Food Forecasted Market Size by Application (2027-2032)
- 5.3 Key Regions Market Size by Application
 - 5.3.1 North America Transglutaminase for Food Sales Breakdown by Application (2021-2026)
 - 5.3.2 Europe Transglutaminase for Food Sales Breakdown by Application (2021-2026)
 - 5.3.3 Asia-Pacific Transglutaminase for Food Sales Breakdown by Application (2021-2026)
 - 5.3.4 South America Transglutaminase for Food Sales Breakdown by Application (2021-2026)
 - 5.3.5 Middle East and Africa Transglutaminase for Food Sales Breakdown by Application (2021-2026)

6 Company Profiles

- 6.1 Ajinomoto
 - 6.1.1 Ajinomoto Company Information
 - 6.1.2 Ajinomoto Business Overview
 - 6.1.3 Ajinomoto Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
 - 6.1.4 Ajinomoto Transglutaminase for Food Product Portfolio
 - 6.1.5 Ajinomoto Recent Developments
- 6.2 C&P Group
 - 6.2.1 C&P Group Company Information
 - 6.2.2 C&P Group Business Overview
 - 6.2.3 C&P Group Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
 - 6.2.4 C&P Group Transglutaminase for Food Product Portfolio
 - 6.2.5 C&P Group Recent Developments
- 6.3 BDF Natural Ingredients
 - 6.3.1 BDF Natural Ingredients Company Information
 - 6.3.2 BDF Natural Ingredients Business Overview
 - 6.3.3 BDF Natural Ingredients Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
 - 6.3.4 BDF Natural Ingredients Transglutaminase for Food Product Portfolio
 - 6.3.5 BDF Natural Ingredients Recent Developments
- 6.4 Micro-Tech Foods Ingredients
 - 6.4.1 Micro-Tech Foods Ingredients Company Information
 - 6.4.2 Micro-Tech Foods Ingredients Business Overview
 - 6.4.3 Micro-Tech Foods Ingredients Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
 - 6.4.4 Micro-Tech Foods Ingredients Transglutaminase for Food Product Portfolio
 - 6.4.5 Micro-Tech Foods Ingredients Recent Developments
- 6.5 ASA Spezialenzyme GmbH

- 6.5.1 ASA Spezialenzyme GmbH Company Information
- 6.5.2 ASA Spezialenzyme GmbH Business Overview
- 6.5.3 ASA Spezialenzyme GmbH Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.5.4 ASA Spezialenzyme GmbH Transglutaminase for Food Product Portfolio
- 6.5.5 ASA Spezialenzyme GmbH Recent Developments

6.6 Yiming Biological

- 6.6.1 Yiming Biological Company Information
- 6.6.2 Yiming Biological Business Overview
- 6.6.3 Yiming Biological Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.6.4 Yiming Biological Transglutaminase for Food Product Portfolio
- 6.6.5 Yiming Biological Recent Developments

6.7 Taixing Dongsheng

- 6.7.1 Taixing Dongsheng Company Information
- 6.7.2 Taixing Dongsheng Business Overview
- 6.7.3 Taixing Dongsheng Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.7.4 Taixing Dongsheng Transglutaminase for Food Product Portfolio
- 6.7.5 Taixing Dongsheng Recent Developments

6.8 Kinry Food

- 6.8.1 Kinry Food Company Information
- 6.8.2 Kinry Food Business Overview
- 6.8.3 Kinry Food Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.8.4 Kinry Food Transglutaminase for Food Product Portfolio
- 6.8.5 Kinry Food Recent Developments

6.9 Pangbo Biological

- 6.9.1 Pangbo Biological Company Information
- 6.9.2 Pangbo Biological Business Overview
- 6.9.3 Pangbo Biological Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.9.4 Pangbo Biological Transglutaminase for Food Product Portfolio
- 6.9.5 Pangbo Biological Recent Developments

6.10 Pangbo Biological

- 6.10.1 Pangbo Biological Company Information
- 6.10.2 Pangbo Biological Business Overview
- 6.10.3 Pangbo Biological Transglutaminase for Food Sales, Revenue and Gross Margin (2021-2026)
- 6.10.4 Pangbo Biological Transglutaminase for Food Product Portfolio
- 6.10.5 Pangbo Biological Recent Developments

7 North America by Country

- 7.1 North America Transglutaminase for Food Sales by Country
 - 7.1.1 North America Transglutaminase for Food Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 7.1.2 North America Transglutaminase for Food Sales by Country (2021-2026)
 - 7.1.3 North America Transglutaminase for Food Sales Forecast by Country (2027-2032)
- 7.2 North America Transglutaminase for Food Market Size by Country
 - 7.2.1 North America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
 - 7.2.2 North America Transglutaminase for Food Market Size by Country (2021-2026)
 - 7.2.3 North America Transglutaminase for Food Market Size Forecast by Country (2027-2032)

8 Europe by Country

- 8.1 Europe Transglutaminase for Food Sales by Country
 - 8.1.1 Europe Transglutaminase for Food Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032

- 8.1.2 Europe Transglutaminase for Food Sales by Country (2021-2026)
- 8.1.3 Europe Transglutaminase for Food Sales Forecast by Country (2027-2032)

8.2 Europe Transglutaminase for Food Market Size by Country

- 8.2.1 Europe Transglutaminase for Food Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 8.2.2 Europe Transglutaminase for Food Market Size by Country (2021-2026)
- 8.2.3 Europe Transglutaminase for Food Market Size Forecast by Country (2027-2032)

9 Asia-Pacific by Country

9.1 Asia-Pacific Transglutaminase for Food Sales by Country

- 9.1.1 Asia-Pacific Transglutaminase for Food Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 9.1.2 Asia-Pacific Transglutaminase for Food Sales by Country (2021-2026)
- 9.1.3 Asia-Pacific Transglutaminase for Food Sales Forecast by Country (2027-2032)

9.2 Asia-Pacific Transglutaminase for Food Market Size by Country

- 9.2.1 Asia-Pacific Transglutaminase for Food Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 9.2.2 Asia-Pacific Transglutaminase for Food Market Size by Country (2021-2026)
- 9.2.3 Asia-Pacific Transglutaminase for Food Market Size Forecast by Country (2027-2032)

10 South America by Country

10.1 South America Transglutaminase for Food Sales by Country

- 10.1.1 South America Transglutaminase for Food Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 10.1.2 South America Transglutaminase for Food Sales by Country (2021-2026)
- 10.1.3 South America Transglutaminase for Food Sales Forecast by Country (2027-2032)

10.2 South America Transglutaminase for Food Market Size by Country

- 10.2.1 South America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 10.2.2 South America Transglutaminase for Food Market Size by Country (2021-2026)
- 10.2.3 South America Transglutaminase for Food Market Size Forecast by Country (2027-2032)

11 Middle East and Africa by Country

11.1 Middle East and Africa Transglutaminase for Food Sales by Country

- 11.1.1 Middle East and Africa Transglutaminase for Food Sales Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 11.1.2 Middle East and Africa Transglutaminase for Food Sales by Country (2021-2026)
- 11.1.3 Middle East and Africa Transglutaminase for Food Sales Forecast by Country (2027-2032)

11.2 Middle East and Africa Transglutaminase for Food Market Size by Country

- 11.2.1 Middle East and Africa Transglutaminase for Food Market Size Growth Rate (CAGR) by Country: 2021 VS 2025 VS 2032
- 11.2.2 Middle East and Africa Transglutaminase for Food Market Size by Country (2021-2026)
- 11.2.3 Middle East and Africa Transglutaminase for Food Market Size Forecast by Country (2027-2032)

12 Value Chain and Sales Channels Analysis

12.1 Transglutaminase for Food Value Chain Analysis

- 12.1.1 Transglutaminase for Food Key Raw Materials
- 12.1.2 Key Raw Materials Price
- 12.1.3 Raw Materials Key Suppliers
- 12.1.4 Manufacturing Cost Structure
- 12.1.5 Transglutaminase for Food Production Mode & Process

12.2 Transglutaminase for Food Sales Channels Analysis

- 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Transglutaminase for Food Distributors
 - 12.2.3 Transglutaminase for Food Customers
-

13 Concluding Insights

14 Appendix

14.1 Reasons for Doing This Study

14.2 Research Methodology

14.3 Research Process

14.4 Authors List of This Report

14.5 Data Source

14.5.1 Secondary Sources

14.5.2 Primary Sources

14.6 Disclaimer

List of Tables and Figures

List of Tables:

- Table 1: Major Company of Activity: Below 100U/g
- Table 2: Major Company of Activity: 100U/g – 200U/g
- Table 3: Major Company of Activity: Above 200U/g
- Table 4: Global Transglutaminase for Food Sales by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 5: Global Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 6: Global Transglutaminase for Food Sales Market Share in Volume by Type (2021-2026)
- Table 7: Global Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 8: Global Transglutaminase for Food Sales Market Share in Value by Type (2021-2026)
- Table 9: Global Transglutaminase for Food Price by Type (2021-2026) & (USD/unit)
- Table 10: Global Transglutaminase for Food Sales by Type (2027-2032) & (k units)
- Table 11: Global Transglutaminase for Food Sales Market Share in Volume by Type (2027-2032)
- Table 12: Global Transglutaminase for Food Sales by Type (2027-2032) & (US\$ Million)
- Table 13: Global Transglutaminase for Food Sales Market Share in Value by Type (2027-2032)
- Table 14: Global Transglutaminase for Food Price by Type (2027-2032) & (USD/unit)
- Table 15: North America Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 16: North America Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 17: Europe Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 18: Europe Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 19: Asia-Pacific Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 20: Asia-Pacific Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 21: Latin America Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 22: Latin America Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 23: Middle East and Africa Transglutaminase for Food Sales by Type (2021-2026) & (k units)
- Table 24: Middle East and Africa Transglutaminase for Food Sales by Type (2021-2026) & (US\$ Million)
- Table 25: Transglutaminase for Food Industry Trends
- Table 26: Transglutaminase for Food Industry Drivers
- Table 27: Transglutaminase for Food Industry Opportunities and Challenges
- Table 28: Transglutaminase for Food Industry Restraints
- Table 29: Global Transglutaminase for Food Sales Revenue by Company (US\$ Million) & (2021-2026)
- Table 30: Global Transglutaminase for Food Revenue Market Share by Company (2021-2026)
- Table 31: Global Transglutaminase for Food Sales by Company (2021-2026) & (k units)
- Table 32: Global Transglutaminase for Food Sales Share by Company (2021-2026)
- Table 33: Global Transglutaminase for Food Market Price by Company (2021-2026) & (USD/unit)
- Table 34: Global Transglutaminase for Food Industry Company Ranking, 2024 VS 2025 VS 2026
- Table 35: Global Transglutaminase for Food Major Company Production Sites and Headquarters
- Table 36: Global Transglutaminase for Food Company, Product Type & Application
- Table 37: Global Transglutaminase for Food Company Establishment Date
- Table 38: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 39: Global Transglutaminase for Food by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on the Revenue of 2025)
- Table 40: Global Transglutaminase for Food Market Size Comparison by Region (US\$ Million): 2021 VS 2025 VS 2032
- Table 41: Global Transglutaminase for Food Sales by Region (2021-2026) & (k units)
- Table 42: Global Transglutaminase for Food Sales Market Share in Volume by Region (2021-2026)
- Table 43: Global Transglutaminase for Food Sales by Region (2021-2026) & (US\$ Million)
- Table 44: Global Transglutaminase for Food Sales Market Share in Value by Region (2021-2026)
- Table 45: Global Transglutaminase for Food Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 46: Global Transglutaminase for Food Sales by Region (2027-2032) & (k units)
- Table 47: Global Transglutaminase for Food Sales Market Share in Volume by Region (2027-2032)
- Table 48: Global Transglutaminase for Food Sales by Region (2027-2032) & (US\$ Million)
- Table 49: Global Transglutaminase for Food Sales Market Share in Value by Region (2027-2032)
- Table 50: Global Transglutaminase for Food Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2027-2032)
- Table 51: Global Transglutaminase for Food Sales by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Table 52: Global Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 53: Global Transglutaminase for Food Sales Market Share in Volume by Application (2021-2026)

- Table 54: Global Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 55: Global Transglutaminase for Food Sales Market Share in Value by Application (2021-2026)
- Table 56: Global Transglutaminase for Food Price by Application (2021-2026) & (USD/unit)
- Table 57: Global Transglutaminase for Food Sales by Application (2027-2032) & (k units)
- Table 58: Global Transglutaminase for Food Sales Market Share in Volume by Application (2027-2032)
- Table 59: Global Transglutaminase for Food Sales by Application (2027-2032) & (US\$ Million)
- Table 60: Global Transglutaminase for Food Sales Market Share in Value by Application (2027-2032)
- Table 61: Global Transglutaminase for Food Price by Application (2027-2032) & (USD/unit)
- Table 62: North America Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 63: North America Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 64: Europe Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 65: Europe Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 66: Asia-Pacific Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 67: Asia-Pacific Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 68: Latin America Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 69: Latin America Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 70: Middle East and Africa Transglutaminase for Food Sales by Application (2021-2026) & (k units)
- Table 71: Middle East and Africa Transglutaminase for Food Sales by Application (2021-2026) & (US\$ Million)
- Table 72: Ajinomoto Company Information
- Table 73: Ajinomoto Business Overview
- Table 74: Ajinomoto Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 75: Ajinomoto Transglutaminase for Food Product Portfolio
- Table 76: Ajinomoto Recent Development
- Table 77: C&P Group Company Information
- Table 78: C&P Group Business Overview
- Table 79: C&P Group Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 80: C&P Group Transglutaminase for Food Product Portfolio
- Table 81: C&P Group Recent Development
- Table 82: BDF Natural Ingredients Company Information
- Table 83: BDF Natural Ingredients Business Overview
- Table 84: BDF Natural Ingredients Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 85: BDF Natural Ingredients Transglutaminase for Food Product Portfolio
- Table 86: BDF Natural Ingredients Recent Development
- Table 87: Micro-Tech Foods Ingredients Company Information
- Table 88: Micro-Tech Foods Ingredients Business Overview
- Table 89: Micro-Tech Foods Ingredients Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 90: Micro-Tech Foods Ingredients Transglutaminase for Food Product Portfolio
- Table 91: Micro-Tech Foods Ingredients Recent Development
- Table 92: ASA Spezialenzyme GmbH Company Information
- Table 93: ASA Spezialenzyme GmbH Business Overview
- Table 94: ASA Spezialenzyme GmbH Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 95: ASA Spezialenzyme GmbH Transglutaminase for Food Product Portfolio
- Table 96: ASA Spezialenzyme GmbH Recent Development
- Table 97: Yiming Biological Company Information
- Table 98: Yiming Biological Business Overview
- Table 99: Yiming Biological Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 100: Yiming Biological Transglutaminase for Food Product Portfolio
- Table 101: Yiming Biological Recent Development
- Table 102: Taixing Dongsheng Company Information
- Table 103: Taixing Dongsheng Business Overview
- Table 104: Taixing Dongsheng Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 105: Taixing Dongsheng Transglutaminase for Food Product Portfolio
- Table 106: Taixing Dongsheng Recent Development
- Table 107: Kinry Food Company Information
- Table 108: Kinry Food Business Overview
- Table 109: Kinry Food Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 110: Kinry Food Transglutaminase for Food Product Portfolio

- Table 111: Kinry Food Recent Development
- Table 112: Pangbo Biological Company Information
- Table 113: Pangbo Biological Business Overview
- Table 114: Pangbo Biological Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 115: Pangbo Biological Transglutaminase for Food Product Portfolio
- Table 116: Pangbo Biological Recent Development
- Table 117: Pangbo Biological Company Information
- Table 118: Pangbo Biological Business Overview
- Table 119: Pangbo Biological Transglutaminase for Food Sales (k units), Revenue (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 120: Pangbo Biological Transglutaminase for Food Product Portfolio
- Table 121: Pangbo Biological Recent Development
- Table 122: North America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 123: North America Transglutaminase for Food Sales by Country (2021-2026) & (k units)
- Table 124: North America Transglutaminase for Food Sales Market Share by Country (2021-2026)
- Table 125: North America Transglutaminase for Food Sales Forecast by Country (2027-2032) & (k units)
- Table 126: North America Transglutaminase for Food Sales Market Share Forecast by Country (2027-2032)
- Table 127: North America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 128: North America Transglutaminase for Food Market Size by Country (2021-2026) & (US\$ Million)
- Table 129: North America Transglutaminase for Food Market Share by Country (2021-2026)
- Table 130: North America Transglutaminase for Food Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 131: North America Transglutaminase for Food Market Share Forecast by Country (2027-2032)
- Table 132: Europe Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 133: Europe Transglutaminase for Food Sales by Country (2021-2026) & (k units)
- Table 134: Europe Transglutaminase for Food Sales Market Share by Country (2021-2026)
- Table 135: Europe Transglutaminase for Food Sales Forecast by Country (2027-2032) & (k units)
- Table 136: Europe Transglutaminase for Food Sales Market Share Forecast by Country (2027-2032)
- Table 137: Europe Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 138: Europe Transglutaminase for Food Market Size by Country (2021-2026) & (US\$ Million)
- Table 139: Europe Transglutaminase for Food Market Share by Country (2021-2026)
- Table 140: Europe Transglutaminase for Food Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 141: Europe Transglutaminase for Food Market Share Forecast by Country (2027-2032)
- Table 142: Asia-Pacific Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 143: Asia-Pacific Transglutaminase for Food Sales by Country (2021-2026) & (k units)
- Table 144: Asia-Pacific Transglutaminase for Food Sales Market Share by Country (2021-2026)
- Table 145: Asia-Pacific Transglutaminase for Food Sales Forecast by Country (2027-2032) & (k units)
- Table 146: Asia-Pacific Transglutaminase for Food Sales Market Share Forecast by Country (2027-2032)
- Table 147: Asia-Pacific Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 148: Asia-Pacific Transglutaminase for Food Market Size by Country (2021-2026) & (US\$ Million)
- Table 149: Asia-Pacific Transglutaminase for Food Market Share by Country (2021-2026)
- Table 150: Asia-Pacific Transglutaminase for Food Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 151: Asia-Pacific Transglutaminase for Food Market Share Forecast by Country (2027-2032)
- Table 152: Latin America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 153: Latin America Transglutaminase for Food Sales by Country (2021-2026) & (k units)
- Table 154: Latin America Transglutaminase for Food Sales Market Share by Country (2021-2026)
- Table 155: Latin America Transglutaminase for Food Sales Forecast by Country (2027-2032) & (k units)
- Table 156: Latin America Transglutaminase for Food Sales Market Share Forecast by Country (2027-2032)
- Table 157: Latin America Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 158: Latin America Transglutaminase for Food Market Size by Country (2021-2026) & (US\$ Million)
- Table 159: Latin America Transglutaminase for Food Market Share by Country (2021-2026)
- Table 160: Latin America Transglutaminase for Food Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 161: Latin America Transglutaminase for Food Market Share Forecast by Country (2027-2032)
- Table 162: Middle East and Africa Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (k units): 2021 VS 2025 VS 2032
- Table 163: Middle East and Africa Transglutaminase for Food Sales by Country (2021-2026) & (k units)
- Table 164: Middle East and Africa Transglutaminase for Food Sales Market Share by Country (2021-2026)
- Table 165: Middle East and Africa Transglutaminase for Food Sales Forecast by Country (2027-2032) & (k units)

- Table 166: Middle East and Africa Transglutaminase for Food Sales Market Share Forecast by Country (2027-2032)
- Table 167: Middle East and Africa Transglutaminase for Food Market Size Growth Rate (CAGR) by Country (US\$ Million): 2021 VS 2025 VS 2032
- Table 168: Middle East and Africa Transglutaminase for Food Market Size by Country (2021-2026) & (US\$ Million)
- Table 169: Middle East and Africa Transglutaminase for Food Market Share by Country (2021-2026)
- Table 170: Middle East and Africa Transglutaminase for Food Market Size Forecast by Country (2027-2032) & (US\$ Million)
- Table 171: Middle East and Africa Transglutaminase for Food Market Share Forecast by Country (2027-2032)
- Table 172: Key Raw Materials
- Table 173: Raw Materials Key Suppliers
- Table 174: Transglutaminase for Food Distributors List
- Table 175: Transglutaminase for Food Customers List
- Table 176: Research Programs/Design for This Report
- Table 177: Authors List of This Report
- Table 178: Secondary Sources
- Table 179: Primary Sources

List of Figures:

- Figure 1: Transglutaminase for Food Image
- Figure 2: Global Transglutaminase for Food Market Size (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Transglutaminase for Food Market Size (2021-2032) & (US\$ Million)
- Figure 4: Global Transglutaminase for Food Sales (2021-2032) & (k units)
- Figure 5: Activity: Below 100U/g Image
- Figure 6: Global Activity: Below 100U/g Sales YoY Growth (2021-2032) & (k units)
- Figure 7: Activity: 100U/g – 200U/g Image
- Figure 8: Global Activity: 100U/g – 200U/g Sales YoY Growth (2021-2032) & (k units)
- Figure 9: Activity: Above 200U/g Image
- Figure 10: Global Activity: Above 200U/g Sales YoY Growth (2021-2032) & (k units)
- Figure 11: Global Transglutaminase for Food Market Size Overview by Type (2021-2032) & (US\$ Million)
- Figure 12: Global Transglutaminase for Food Market Share by Type 2025 VS 2032
- Figure 13: North America Transglutaminase for Food Sales Market Share in Volume by Type in 2025
- Figure 14: North America Transglutaminase for Food Sales Market Share in Value by Type in 2025
- Figure 15: Europe Transglutaminase for Food Sales Market Share in Volume by Type in 2025
- Figure 16: Europe Transglutaminase for Food Sales Market Share in Value by Type in 2025
- Figure 17: Asia-Pacific Transglutaminase for Food Sales Market Share in Volume by Type in 2025
- Figure 18: Asia-Pacific Transglutaminase for Food Sales Market Share in Value by Type in 2025
- Figure 19: Latin America Transglutaminase for Food Sales Market Share in Volume by Type in 2025
- Figure 20: Latin America Transglutaminase for Food Sales Market Share in Value by Type in 2025
- Figure 21: Middle East and Africa Transglutaminase for Food Sales Market Share in Volume by Type in 2025
- Figure 22: Middle East and Africa Transglutaminase for Food Sales Market Share in Value by Type in 2025
- Figure 23: Global Top 5 and 10 Transglutaminase for Food Players Market Share by Revenue in 2025
- Figure 24: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 25: Dairy Product Image
- Figure 26: Global Dairy Product Sales YoY Growth (2021-2032) & (k units)
- Figure 27: Meat Product Image
- Figure 28: Global Meat Product Sales YoY Growth (2021-2032) & (k units)
- Figure 29: Seafood Image
- Figure 30: Global Seafood Sales YoY Growth (2021-2032) & (k units)
- Figure 31: Bakery Product Image
- Figure 32: Global Bakery Product Sales YoY Growth (2021-2032) & (k units)
- Figure 33: Others Image
- Figure 34: Global Others Sales YoY Growth (2021-2032) & (k units)
- Figure 35: Global Transglutaminase for Food Market Size Overview by Application (2021-2032) & (US\$ Million)
- Figure 36: Global Transglutaminase for Food Market Share by Application 2025 VS 2032
- Figure 37: North America Transglutaminase for Food Sales Market Share in Volume by Application in 2025
- Figure 38: North America Transglutaminase for Food Sales Market Share in Value by Application in 2025
- Figure 39: Europe Transglutaminase for Food Sales Market Share in Volume by Application in 2025
- Figure 40: Europe Transglutaminase for Food Sales Market Share in Value by Application in 2025
- Figure 41: Asia-Pacific Transglutaminase for Food Sales Market Share in Volume by Application in 2025
- Figure 42: Asia-Pacific Transglutaminase for Food Sales Market Share in Value by Application in 2025
- Figure 43: Latin America Transglutaminase for Food Sales Market Share in Volume by Application in 2025
- Figure 44: Latin America Transglutaminase for Food Sales Market Share in Value by Application in 2025
- Figure 45: Middle East and Africa Transglutaminase for Food Sales Market Share in Volume by Application in 2025
- Figure 46: Middle East and Africa Transglutaminase for Food Sales Market Share in Value by Application in 2025

- Figure 47: North America Transglutaminase for Food Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 48: North America Transglutaminase for Food Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 49: North America Transglutaminase for Food Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 50: North America Transglutaminase for Food Market Share by Country: 2021 VS 2025 VS 2032
- Figure 51: Europe Transglutaminase for Food Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 52: Europe Transglutaminase for Food Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 53: Europe Transglutaminase for Food Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 54: Europe Transglutaminase for Food Market Share by Country: 2021 VS 2025 VS 2032
- Figure 55: Asia-Pacific Transglutaminase for Food Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 56: Asia-Pacific Transglutaminase for Food Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 57: Asia-Pacific Transglutaminase for Food Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 58: Asia-Pacific Transglutaminase for Food Market Share by Country: 2021 VS 2025 VS 2032
- Figure 59: Latin America Transglutaminase for Food Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 60: Latin America Transglutaminase for Food Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 61: Latin America Transglutaminase for Food Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 62: Latin America Transglutaminase for Food Market Share by Country: 2021 VS 2025 VS 2032
- Figure 63: Middle East and Africa Transglutaminase for Food Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Figure 64: Middle East and Africa Transglutaminase for Food Sales Share by Country: 2021 VS 2025 VS 2032
- Figure 65: Middle East and Africa Transglutaminase for Food Market Size by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 66: Middle East and Africa Transglutaminase for Food Market Share by Country: 2021 VS 2025 VS 2032
- Figure 67: Transglutaminase for Food Value Chain
- Figure 68: Key Raw Materials Price
- Figure 69: Manufacturing Cost Structure
- Figure 70: Transglutaminase for Food Production Mode & Process
- Figure 71: Direct Comparison with Distribution Share
- Figure 72: Distributors Profiles
- Figure 73: Years Considered
- Figure 74: Research Process
- Figure 75: Key Executives Interviewed