

# Global Microbial Transglutaminase Market Research Report 2024, Forecast to 2032

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## Abstracts

### Report Overview

Microbial transglutaminase (mTG) is a robust enzyme catalyzing the formation of an isopeptide bond between glutamine and lysine residues.

The global Microbial Transglutaminase market size was estimated at USD 219 million in 2023 and is projected to reach USD 285.75 million by 2032, exhibiting a CAGR of 3.00% during the forecast period.

North America Microbial Transglutaminase market size was estimated at USD 60.04 million in 2023, at a CAGR of 2.57% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Microbial Transglutaminase market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Microbial Transglutaminase Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, 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 Microbial Transglutaminase market in any manner.

## Global Microbial Transglutaminase Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Ajinomoto

TFI GmbH

Micro-Tech Foods Ingredients

BDF Natural Ingredients

Yiming Biological

Taixing Dongsheng

Kinry

Pangbo Biological

### Market Segmentation (by Type)

Enzyme Activity

Enzyme Activity 100 U/g – 200 U/g

Enzyme Activity >200 U/g

### Market Segmentation (by Application)

Meat

Fish

Dairy

Flour

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Microbial Transglutaminase Market

Overview of the regional outlook of the Microbial Transglutaminase Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Microbial Transglutaminase Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types,

covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Microbial Transglutaminase, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Microbial Transglutaminase

1.2 Key Market Segments

1.2.1 Microbial Transglutaminase Segment by Type

1.2.2 Microbial Transglutaminase Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 MICROBIAL TRANSGLUTAMINASE MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Microbial Transglutaminase Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Microbial Transglutaminase Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 MICROBIAL TRANSGLUTAMINASE MARKET COMPETITIVE LANDSCAPE**

3.1 Global Microbial Transglutaminase Sales by Manufacturers (2019-2024)

3.2 Global Microbial Transglutaminase Revenue Market Share by Manufacturers (2019-2024)

3.3 Microbial Transglutaminase Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Microbial Transglutaminase Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Microbial Transglutaminase Sales Sites, Area Served, Product Type

3.6 Microbial Transglutaminase Market Competitive Situation and Trends

3.6.1 Microbial Transglutaminase Market Concentration Rate

3.6.2 Global 5 and 10 Largest Microbial Transglutaminase Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 MICROBIAL TRANSGLUTAMINASE INDUSTRY CHAIN ANALYSIS**

- 4.1 Microbial Transglutaminase Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF MICROBIAL TRANSGLUTAMINASE MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 MICROBIAL TRANSGLUTAMINASE MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Microbial Transglutaminase Sales Market Share by Type (2019-2024)
- 6.3 Global Microbial Transglutaminase Market Size Market Share by Type (2019-2024)
- 6.4 Global Microbial Transglutaminase Price by Type (2019-2024)

## **7 MICROBIAL TRANSGLUTAMINASE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Microbial Transglutaminase Market Sales by Application (2019-2024)
- 7.3 Global Microbial Transglutaminase Market Size (M USD) by Application (2019-2024)
- 7.4 Global Microbial Transglutaminase Sales Growth Rate by Application (2019-2024)

## **8 MICROBIAL TRANSGLUTAMINASE MARKET CONSUMPTION BY REGION**

## 8.1 Global Microbial Transglutaminase Sales by Region

### 8.1.1 Global Microbial Transglutaminase Sales by Region

### 8.1.2 Global Microbial Transglutaminase Sales Market Share by Region

## 8.2 North America

### 8.2.1 North America Microbial Transglutaminase Sales by Country

#### 8.2.2 U.S.

#### 8.2.3 Canada

#### 8.2.4 Mexico

## 8.3 Europe

### 8.3.1 Europe Microbial Transglutaminase Sales by Country

#### 8.3.2 Germany

#### 8.3.3 France

#### 8.3.4 U.K.

#### 8.3.5 Italy

#### 8.3.6 Russia

## 8.4 Asia Pacific

### 8.4.1 Asia Pacific Microbial Transglutaminase Sales by Region

#### 8.4.2 China

#### 8.4.3 Japan

#### 8.4.4 South Korea

#### 8.4.5 India

#### 8.4.6 Southeast Asia

## 8.5 South America

### 8.5.1 South America Microbial Transglutaminase Sales by Country

#### 8.5.2 Brazil

#### 8.5.3 Argentina

#### 8.5.4 Columbia

## 8.6 Middle East and Africa

### 8.6.1 Middle East and Africa Microbial Transglutaminase Sales by Region

#### 8.6.2 Saudi Arabia

#### 8.6.3 UAE

#### 8.6.4 Egypt

#### 8.6.5 Nigeria

#### 8.6.6 South Africa

## **9 MICROBIAL TRANSGLUTAMINASE MARKET PRODUCTION BY REGION**

### 9.1 Global Production of Microbial Transglutaminase by Region (2019-2024)

### 9.2 Global Microbial Transglutaminase Revenue Market Share by Region (2019-2024)

9.3 Global Microbial Transglutaminase Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Microbial Transglutaminase Production

9.4.1 North America Microbial Transglutaminase Production Growth Rate (2019-2024)

9.4.2 North America Microbial Transglutaminase Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Microbial Transglutaminase Production

9.5.1 Europe Microbial Transglutaminase Production Growth Rate (2019-2024)

9.5.2 Europe Microbial Transglutaminase Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Microbial Transglutaminase Production (2019-2024)

9.6.1 Japan Microbial Transglutaminase Production Growth Rate (2019-2024)

9.6.2 Japan Microbial Transglutaminase Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Microbial Transglutaminase Production (2019-2024)

9.7.1 China Microbial Transglutaminase Production Growth Rate (2019-2024)

9.7.2 China Microbial Transglutaminase Production, Revenue, Price and Gross Margin (2019-2024)

## **10 KEY COMPANIES PROFILE**

10.1 Ajinomoto

10.1.1 Ajinomoto Microbial Transglutaminase Basic Information

10.1.2 Ajinomoto Microbial Transglutaminase Product Overview

10.1.3 Ajinomoto Microbial Transglutaminase Product Market Performance

10.1.4 Ajinomoto Business Overview

10.1.5 Ajinomoto Microbial Transglutaminase SWOT Analysis

10.1.6 Ajinomoto Recent Developments

10.2 TFI GmbH

10.2.1 TFI GmbH Microbial Transglutaminase Basic Information

10.2.2 TFI GmbH Microbial Transglutaminase Product Overview

10.2.3 TFI GmbH Microbial Transglutaminase Product Market Performance

10.2.4 TFI GmbH Business Overview

10.2.5 TFI GmbH Microbial Transglutaminase SWOT Analysis

10.2.6 TFI GmbH Recent Developments

10.3 Micro-Tech Foods Ingredients

10.3.1 Micro-Tech Foods Ingredients Microbial Transglutaminase Basic Information

10.3.2 Micro-Tech Foods Ingredients Microbial Transglutaminase Product Overview

10.3.3 Micro-Tech Foods Ingredients Microbial Transglutaminase Product Market

## Performance

- 10.3.4 Micro-Tech Foods Ingredients Microbial Transglutaminase SWOT Analysis
- 10.3.5 Micro-Tech Foods Ingredients Business Overview
- 10.3.6 Micro-Tech Foods Ingredients Recent Developments

## 10.4 BDF Natural Ingredients

- 10.4.1 BDF Natural Ingredients Microbial Transglutaminase Basic Information
- 10.4.2 BDF Natural Ingredients Microbial Transglutaminase Product Overview
- 10.4.3 BDF Natural Ingredients Microbial Transglutaminase Product Market

## Performance

- 10.4.4 BDF Natural Ingredients Business Overview
- 10.4.5 BDF Natural Ingredients Recent Developments

## 10.5 Yiming Biological

- 10.5.1 Yiming Biological Microbial Transglutaminase Basic Information
- 10.5.2 Yiming Biological Microbial Transglutaminase Product Overview
- 10.5.3 Yiming Biological Microbial Transglutaminase Product Market Performance
- 10.5.4 Yiming Biological Business Overview
- 10.5.5 Yiming Biological Recent Developments

## 10.6 Taixing Dongsheng

- 10.6.1 Taixing Dongsheng Microbial Transglutaminase Basic Information
- 10.6.2 Taixing Dongsheng Microbial Transglutaminase Product Overview
- 10.6.3 Taixing Dongsheng Microbial Transglutaminase Product Market Performance
- 10.6.4 Taixing Dongsheng Business Overview
- 10.6.5 Taixing Dongsheng Recent Developments

## 10.7 Kinry

- 10.7.1 Kinry Microbial Transglutaminase Basic Information
- 10.7.2 Kinry Microbial Transglutaminase Product Overview
- 10.7.3 Kinry Microbial Transglutaminase Product Market Performance
- 10.7.4 Kinry Business Overview
- 10.7.5 Kinry Recent Developments

## 10.8 Pangbo Biological

- 10.8.1 Pangbo Biological Microbial Transglutaminase Basic Information
- 10.8.2 Pangbo Biological Microbial Transglutaminase Product Overview
- 10.8.3 Pangbo Biological Microbial Transglutaminase Product Market Performance
- 10.8.4 Pangbo Biological Business Overview
- 10.8.5 Pangbo Biological Recent Developments

## **11 MICROBIAL TRANSGLUTAMINASE MARKET FORECAST BY REGION**

### 11.1 Global Microbial Transglutaminase Market Size Forecast

## 11.2 Global Microbial Transglutaminase Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Microbial Transglutaminase Market Size Forecast by Country

11.2.3 Asia Pacific Microbial Transglutaminase Market Size Forecast by Region

11.2.4 South America Microbial Transglutaminase Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Microbial Transglutaminase by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)**

### 12.1 Global Microbial Transglutaminase Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Microbial Transglutaminase by Type (2025-2032)

12.1.2 Global Microbial Transglutaminase Market Size Forecast by Type (2025-2032)

12.1.3 Global Forecasted Price of Microbial Transglutaminase by Type (2025-2032)

### 12.2 Global Microbial Transglutaminase Market Forecast by Application (2025-2032)

12.2.1 Global Microbial Transglutaminase Sales (K MT) Forecast by Application

12.2.2 Global Microbial Transglutaminase Market Size (M USD) Forecast by Application (2025-2032)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Microbial Transglutaminase Market Size Comparison by Region (M USD)
- Table 5. Global Microbial Transglutaminase Sales (K MT) by Manufacturers (2019-2024)
- Table 6. Global Microbial Transglutaminase Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Microbial Transglutaminase Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Microbial Transglutaminase Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Microbial Transglutaminase as of 2022)
- Table 10. Global Market Microbial Transglutaminase Average Price (USD/MT) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Microbial Transglutaminase Sales Sites and Area Served
- Table 12. Manufacturers Microbial Transglutaminase Product Type
- Table 13. Global Microbial Transglutaminase Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Microbial Transglutaminase
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Microbial Transglutaminase Market Challenges
- Table 22. Global Microbial Transglutaminase Sales by Type (K MT)
- Table 23. Global Microbial Transglutaminase Market Size by Type (M USD)
- Table 24. Global Microbial Transglutaminase Sales (K MT) by Type (2019-2024)
- Table 25. Global Microbial Transglutaminase Sales Market Share by Type (2019-2024)
- Table 26. Global Microbial Transglutaminase Market Size (M USD) by Type (2019-2024)
- Table 27. Global Microbial Transglutaminase Market Size Share by Type (2019-2024)

Table 28. Global Microbial Transglutaminase Price (USD/MT) by Type (2019-2024)

Table 29. Global Microbial Transglutaminase Sales (K MT) by Application

Table 30. Global Microbial Transglutaminase Market Size by Application

Table 31. Global Microbial Transglutaminase Sales by Application (2019-2024) & (K MT)

Table 32. Global Microbial Transglutaminase Sales Market Share by Application (2019-2024)

Table 33. Global Microbial Transglutaminase Sales by Application (2019-2024) & (M USD)

Table 34. Global Microbial Transglutaminase Market Share by Application (2019-2024)

Table 35. Global Microbial Transglutaminase Sales Growth Rate by Application (2019-2024)

Table 36. Global Microbial Transglutaminase Sales by Region (2019-2024) & (K MT)

Table 37. Global Microbial Transglutaminase Sales Market Share by Region (2019-2024)

Table 38. North America Microbial Transglutaminase Sales by Country (2019-2024) & (K MT)

Table 39. Europe Microbial Transglutaminase Sales by Country (2019-2024) & (K MT)

Table 40. Asia Pacific Microbial Transglutaminase Sales by Region (2019-2024) & (K MT)

Table 41. South America Microbial Transglutaminase Sales by Country (2019-2024) & (K MT)

Table 42. Middle East and Africa Microbial Transglutaminase Sales by Region (2019-2024) & (K MT)

Table 43. Global Microbial Transglutaminase Production (K MT) by Region (2019-2024)

Table 44. Global Microbial Transglutaminase Revenue (US\$ Million) by Region (2019-2024)

Table 45. Global Microbial Transglutaminase Revenue Market Share by Region (2019-2024)

Table 46. Global Microbial Transglutaminase Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 47. North America Microbial Transglutaminase Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 48. Europe Microbial Transglutaminase Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 49. Japan Microbial Transglutaminase Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 50. China Microbial Transglutaminase Production (K MT), Revenue (US\$ Million), Price (USD/MT) and Gross Margin (2019-2024)

Table 51. Ajinomoto Microbial Transglutaminase Basic Information

Table 52. Ajinomoto Microbial Transglutaminase Product Overview

Table 53. Ajinomoto Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 54. Ajinomoto Business Overview

Table 55. Ajinomoto Microbial Transglutaminase SWOT Analysis

Table 56. Ajinomoto Recent Developments

Table 57. TFI GmbH Microbial Transglutaminase Basic Information

Table 58. TFI GmbH Microbial Transglutaminase Product Overview

Table 59. TFI GmbH Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 60. TFI GmbH Business Overview

Table 61. TFI GmbH Microbial Transglutaminase SWOT Analysis

Table 62. TFI GmbH Recent Developments

Table 63. Micro-Tech Foods Ingredients Microbial Transglutaminase Basic Information

Table 64. Micro-Tech Foods Ingredients Microbial Transglutaminase Product Overview

Table 65. Micro-Tech Foods Ingredients Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 66. Micro-Tech Foods Ingredients Microbial Transglutaminase SWOT Analysis

Table 67. Micro-Tech Foods Ingredients Business Overview

Table 68. Micro-Tech Foods Ingredients Recent Developments

Table 69. BDF Natural Ingredients Microbial Transglutaminase Basic Information

Table 70. BDF Natural Ingredients Microbial Transglutaminase Product Overview

Table 71. BDF Natural Ingredients Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 72. BDF Natural Ingredients Business Overview

Table 73. BDF Natural Ingredients Recent Developments

Table 74. Yiming Biological Microbial Transglutaminase Basic Information

Table 75. Yiming Biological Microbial Transglutaminase Product Overview

Table 76. Yiming Biological Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 77. Yiming Biological Business Overview

Table 78. Yiming Biological Recent Developments

Table 79. Taixing Dongsheng Microbial Transglutaminase Basic Information

Table 80. Taixing Dongsheng Microbial Transglutaminase Product Overview

Table 81. Taixing Dongsheng Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)

Table 82. Taixing Dongsheng Business Overview

Table 83. Taixing Dongsheng Recent Developments

- Table 84. Kinry Microbial Transglutaminase Basic Information
- Table 85. Kinry Microbial Transglutaminase Product Overview
- Table 86. Kinry Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 87. Kinry Business Overview
- Table 88. Kinry Recent Developments
- Table 89. Pangbo Biological Microbial Transglutaminase Basic Information
- Table 90. Pangbo Biological Microbial Transglutaminase Product Overview
- Table 91. Pangbo Biological Microbial Transglutaminase Sales (K MT), Revenue (M USD), Price (USD/MT) and Gross Margin (2019-2024)
- Table 92. Pangbo Biological Business Overview
- Table 93. Pangbo Biological Recent Developments
- Table 94. Global Microbial Transglutaminase Sales Forecast by Region (2025-2032) & (K MT)
- Table 95. Global Microbial Transglutaminase Market Size Forecast by Region (2025-2032) & (M USD)
- Table 96. North America Microbial Transglutaminase Sales Forecast by Country (2025-2032) & (K MT)
- Table 97. North America Microbial Transglutaminase Market Size Forecast by Country (2025-2032) & (M USD)
- Table 98. Europe Microbial Transglutaminase Sales Forecast by Country (2025-2032) & (K MT)
- Table 99. Europe Microbial Transglutaminase Market Size Forecast by Country (2025-2032) & (M USD)
- Table 100. Asia Pacific Microbial Transglutaminase Sales Forecast by Region (2025-2032) & (K MT)
- Table 101. Asia Pacific Microbial Transglutaminase Market Size Forecast by Region (2025-2032) & (M USD)
- Table 102. South America Microbial Transglutaminase Sales Forecast by Country (2025-2032) & (K MT)
- Table 103. South America Microbial Transglutaminase Market Size Forecast by Country (2025-2032) & (M USD)
- Table 104. Middle East and Africa Microbial Transglutaminase Consumption Forecast by Country (2025-2032) & (Units)
- Table 105. Middle East and Africa Microbial Transglutaminase Market Size Forecast by Country (2025-2032) & (M USD)
- Table 106. Global Microbial Transglutaminase Sales Forecast by Type (2025-2032) & (K MT)
- Table 107. Global Microbial Transglutaminase Market Size Forecast by Type

(2025-2032) & (M USD)

Table 108. Global Microbial Transglutaminase Price Forecast by Type (2025-2032) & (USD/MT)

Table 109. Global Microbial Transglutaminase Sales (K MT) Forecast by Application (2025-2032)

Table 110. Global Microbial Transglutaminase Market Size Forecast by Application (2025-2032) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Microbial Transglutaminase
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Microbial Transglutaminase Market Size (M USD), 2019-2032
- Figure 5. Global Microbial Transglutaminase Market Size (M USD) (2019-2032)
- Figure 6. Global Microbial Transglutaminase Sales (K MT) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Microbial Transglutaminase Market Size by Country (M USD)
- Figure 11. Microbial Transglutaminase Sales Share by Manufacturers in 2023
- Figure 12. Global Microbial Transglutaminase Revenue Share by Manufacturers in 2023
- Figure 13. Microbial Transglutaminase Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Microbial Transglutaminase Average Price (USD/MT) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Microbial Transglutaminase Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Microbial Transglutaminase Market Share by Type
- Figure 18. Sales Market Share of Microbial Transglutaminase by Type (2019-2024)
- Figure 19. Sales Market Share of Microbial Transglutaminase by Type in 2023
- Figure 20. Market Size Share of Microbial Transglutaminase by Type (2019-2024)
- Figure 21. Market Size Market Share of Microbial Transglutaminase by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Microbial Transglutaminase Market Share by Application
- Figure 24. Global Microbial Transglutaminase Sales Market Share by Application (2019-2024)
- Figure 25. Global Microbial Transglutaminase Sales Market Share by Application in 2023
- Figure 26. Global Microbial Transglutaminase Market Share by Application (2019-2024)
- Figure 27. Global Microbial Transglutaminase Market Share by Application in 2023
- Figure 28. Global Microbial Transglutaminase Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Microbial Transglutaminase Sales Market Share by Region

(2019-2024)

Figure 30. North America Microbial Transglutaminase Sales and Growth Rate

(2019-2024) & (K MT)

Figure 31. North America Microbial Transglutaminase Sales Market Share by Country in 2023

Figure 32. U.S. Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 33. Canada Microbial Transglutaminase Sales (K MT) and Growth Rate (2019-2024)

Figure 34. Mexico Microbial Transglutaminase Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 36. Europe Microbial Transglutaminase Sales Market Share by Country in 2023

Figure 37. Germany Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 38. France Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 39. U.K. Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 40. Italy Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 41. Russia Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 42. Asia Pacific Microbial Transglutaminase Sales and Growth Rate (K MT)

Figure 43. Asia Pacific Microbial Transglutaminase Sales Market Share by Region in 2023

Figure 44. China Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 45. Japan Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 46. South Korea Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 47. India Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 48. Southeast Asia Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 49. South America Microbial Transglutaminase Sales and Growth Rate (K MT)

Figure 50. South America Microbial Transglutaminase Sales Market Share by Country

in 2023

Figure 51. Brazil Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 52. Argentina Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 53. Columbia Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 54. Middle East and Africa Microbial Transglutaminase Sales and Growth Rate (K MT)

Figure 55. Middle East and Africa Microbial Transglutaminase Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 57. UAE Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 58. Egypt Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 59. Nigeria Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 60. South Africa Microbial Transglutaminase Sales and Growth Rate (2019-2024) & (K MT)

Figure 61. Global Microbial Transglutaminase Production Market Share by Region (2019-2024)

Figure 62. North America Microbial Transglutaminase Production (K MT) Growth Rate (2019-2024)

Figure 63. Europe Microbial Transglutaminase Production (K MT) Growth Rate (2019-2024)

Figure 64. Japan Microbial Transglutaminase Production (K MT) Growth Rate (2019-2024)

Figure 65. China Microbial Transglutaminase Production (K MT) Growth Rate (2019-2024)

Figure 66. Global Microbial Transglutaminase Sales Forecast by Volume (2019-2032) & (K MT)

Figure 67. Global Microbial Transglutaminase Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Microbial Transglutaminase Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Microbial Transglutaminase Market Share Forecast by Type (2025-2032)

Figure 70. Global Microbial Transglutaminase Sales Forecast by Application  
(2025-2032)

Figure 71. Global Microbial Transglutaminase Market Share Forecast by Application  
(2025-2032)

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