

# Global Medium Temperature $\alpha$ -Amylase Market Research Report 2025(Status and Outlook)

<https://marketpublishers.com/r/M1028F4738B2EN.html>

Date: June 2025

Pages: 187

Price: US\$ 3,200.00 (Single User License)

ID: M1028F4738B2EN

## Abstracts

### Report Overview

Medium Temperature  $\alpha$ -Amylase is a type of enzyme that belongs to the class of amylases, which are responsible for breaking down starches into simpler sugars. This particular enzyme is classified as  $\alpha$ -Amylase due to its ability to cleave the  $\alpha$ -1,4-glycosidic bonds in starch molecules, primarily targeting amylose and amylopectin. The term "medium temperature" refers to the enzyme's optimal operating temperature range, which is typically between 50-70°C (122-158°F). This makes it suitable for applications where higher temperatures are not required or desired, such as in certain food processing and fermentation industries. Medium Temperature  $\alpha$ -Amylase is often used in the production of high fructose corn syrup, beer, and bread, where it aids in the conversion of starches into fermentable sugars. It is also valued for its ability to improve the texture and quality of baked goods by modifying the starch structure within the dough.

In 2024, the global Medium Temperature  $\alpha$ -Amylase market is projected to reach approximately USD xx Million, with expectations to grow at a compound annual growth rate (CAGR) of around xx between 2024 and 2033.

This report provides a deep insight into the global Medium Temperature  $\alpha$ -Amylase 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 Medium Temperature  $\alpha$ -Amylase 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 Medium Temperature  $\alpha$ -Amylase market in any manner.

### Global Medium Temperature $\alpha$ -Amylase 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**

Novozymes  
DSM  
Genencor  
AB Enzymes  
Amano Enzyme  
Chr. Hansen  
DuPont  
Roche  
Maps Enzymes Ltd.  
Enzyme Development Corporation  
Nagase Co.,Ltd.  
Biocatalysts Ltd.  
Aum Enzymes  
Enzyme Supplies Limited  
Advanced Enzymes  
Enzyme Innovation  
Megazyme  
Shandong Longda Bio-Products Co.

Ltd.  
Jiangsu Boli Bioproducts Co.  
Ltd.  
Sunson Industry Group Co.  
Ltd.  
Hunan Lierkang Biological Co.  
Ltd.

### **Market Segmentation (by Type)**

Thermophilic ?-Amylase  
Eosinophilic ?-Amylase

### **Market Segmentation (by Application)**

Food Industry  
Feed Industry  
Biotechnology Field

### **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 Medium Temperature ?-Amylase Market  
Overview of the regional outlook of the Medium Temperature ?-Amylase Market:

### **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 Medium Temperature  $\alpha$ -Amylase 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 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 Medium Temperature  $\alpha$ -Amylase, 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 in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

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

### **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.

## Contents

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

- 1.1 Market Definition and Statistical Scope of Medium Temperature  $\alpha$ -Amylase
- 1.2 Key Market Segments
  - 1.2.1 Medium Temperature  $\alpha$ -Amylase Segment by Type
  - 1.2.2 Medium Temperature  $\alpha$ -Amylase 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 MEDIUM TEMPERATURE $\alpha$ -AMYLASE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Medium Temperature  $\alpha$ -Amylase Market Size (M USD) Estimates and Forecasts (2020-2033)
  - 2.1.2 Global Medium Temperature  $\alpha$ -Amylase Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 MEDIUM TEMPERATURE $\alpha$ -AMYLASE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Company Assessment Quadrant
- 3.2 Global Medium Temperature  $\alpha$ -Amylase Product Life Cycle
- 3.3 Global Medium Temperature  $\alpha$ -Amylase Sales by Manufacturers (2020-2025)
- 3.4 Global Medium Temperature  $\alpha$ -Amylase Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Medium Temperature  $\alpha$ -Amylase Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Medium Temperature  $\alpha$ -Amylase Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Medium Temperature  $\alpha$ -Amylase Market Competitive Situation and Trends
  - 3.8.1 Medium Temperature  $\alpha$ -Amylase Market Concentration Rate

3.8.2 Global 5 and 10 Largest Medium Temperature  $\alpha$ -Amylase Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

## **4 MEDIUM TEMPERATURE $\alpha$ -AMYLASE INDUSTRY CHAIN ANALYSIS**

4.1 Medium Temperature  $\alpha$ -Amylase 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 MEDIUM TEMPERATURE $\alpha$ -AMYLASE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Medium Temperature  $\alpha$ -Amylase Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Medium Temperature  $\alpha$ -Amylase Market

5.7 ESG Ratings of Leading Companies

## **6 MEDIUM TEMPERATURE $\alpha$ -AMYLASE MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Medium Temperature  $\alpha$ -Amylase Sales Market Share by Type (2020-2025)

6.3 Global Medium Temperature  $\alpha$ -Amylase Market Size Market Share by Type

(2020-2025)

6.4 Global Medium Temperature ?-Amylase Price by Type (2020-2025)

## **7 MEDIUM TEMPERATURE ?-AMYLASE MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Medium Temperature ?-Amylase Market Sales by Application (2020-2025)

7.3 Global Medium Temperature ?-Amylase Market Size (M USD) by Application (2020-2025)

7.4 Global Medium Temperature ?-Amylase Sales Growth Rate by Application (2020-2025)

## **8 MEDIUM TEMPERATURE ?-AMYLASE MARKET SALES BY REGION**

8.1 Global Medium Temperature ?-Amylase Sales by Region

8.1.1 Global Medium Temperature ?-Amylase Sales by Region

8.1.2 Global Medium Temperature ?-Amylase Sales Market Share by Region

8.2 Global Medium Temperature ?-Amylase Market Size by Region

8.2.1 Global Medium Temperature ?-Amylase Market Size by Region

8.2.2 Global Medium Temperature ?-Amylase Market Size Market Share by Region

8.3 North America

8.3.1 North America Medium Temperature ?-Amylase Sales by Country

8.3.2 North America Medium Temperature ?-Amylase Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Medium Temperature ?-Amylase Sales by Country

8.4.2 Europe Medium Temperature ?-Amylase Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific Medium Temperature ?-Amylase Sales by Region

8.5.2 Asia Pacific Medium Temperature ?-Amylase Market Size by Region

8.5.3 China Market Overview

- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Medium Temperature  $\alpha$ -Amylase Sales by Country
  - 8.6.2 South America Medium Temperature  $\alpha$ -Amylase Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Medium Temperature  $\alpha$ -Amylase Sales by Region
  - 8.7.2 Middle East and Africa Medium Temperature  $\alpha$ -Amylase Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 MEDIUM TEMPERATURE $\alpha$ -AMYLASE MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Medium Temperature  $\alpha$ -Amylase by Region(2020-2025)
- 9.2 Global Medium Temperature  $\alpha$ -Amylase Revenue Market Share by Region (2020-2025)
- 9.3 Global Medium Temperature  $\alpha$ -Amylase Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Medium Temperature  $\alpha$ -Amylase Production
  - 9.4.1 North America Medium Temperature  $\alpha$ -Amylase Production Growth Rate (2020-2025)
  - 9.4.2 North America Medium Temperature  $\alpha$ -Amylase Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Medium Temperature  $\alpha$ -Amylase Production
  - 9.5.1 Europe Medium Temperature  $\alpha$ -Amylase Production Growth Rate (2020-2025)
  - 9.5.2 Europe Medium Temperature  $\alpha$ -Amylase Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan Medium Temperature  $\alpha$ -Amylase Production (2020-2025)
  - 9.6.1 Japan Medium Temperature  $\alpha$ -Amylase Production Growth Rate (2020-2025)
  - 9.6.2 Japan Medium Temperature  $\alpha$ -Amylase Production, Revenue, Price and Gross Margin (2020-2025)

## 9.7 China Medium Temperature $\alpha$ -Amylase Production (2020-2025)

### 9.7.1 China Medium Temperature $\alpha$ -Amylase Production Growth Rate (2020-2025)

### 9.7.2 China Medium Temperature $\alpha$ -Amylase Production, Revenue, Price and Gross Margin (2020-2025)

## 10 KEY COMPANIES PROFILE

### 10.1 Novozymes

#### 10.1.1 Novozymes Basic Information

#### 10.1.2 Novozymes Medium Temperature $\alpha$ -Amylase Product Overview

#### 10.1.3 Novozymes Medium Temperature $\alpha$ -Amylase Product Market Performance

#### 10.1.4 Novozymes Business Overview

#### 10.1.5 Novozymes SWOT Analysis

#### 10.1.6 Novozymes Recent Developments

### 10.2 DSM

#### 10.2.1 DSM Basic Information

#### 10.2.2 DSM Medium Temperature $\alpha$ -Amylase Product Overview

#### 10.2.3 DSM Medium Temperature $\alpha$ -Amylase Product Market Performance

#### 10.2.4 DSM Business Overview

#### 10.2.5 DSM SWOT Analysis

#### 10.2.6 DSM Recent Developments

### 10.3 Genencor

#### 10.3.1 Genencor Basic Information

#### 10.3.2 Genencor Medium Temperature $\alpha$ -Amylase Product Overview

#### 10.3.3 Genencor Medium Temperature $\alpha$ -Amylase Product Market Performance

#### 10.3.4 Genencor Business Overview

#### 10.3.5 Genencor SWOT Analysis

#### 10.3.6 Genencor Recent Developments

### 10.4 AB Enzymes

#### 10.4.1 AB Enzymes Basic Information

#### 10.4.2 AB Enzymes Medium Temperature $\alpha$ -Amylase Product Overview

#### 10.4.3 AB Enzymes Medium Temperature $\alpha$ -Amylase Product Market Performance

#### 10.4.4 AB Enzymes Business Overview

#### 10.4.5 AB Enzymes Recent Developments

### 10.5 Amano Enzyme

#### 10.5.1 Amano Enzyme Basic Information

#### 10.5.2 Amano Enzyme Medium Temperature $\alpha$ -Amylase Product Overview

#### 10.5.3 Amano Enzyme Medium Temperature $\alpha$ -Amylase Product Market Performance

#### 10.5.4 Amano Enzyme Business Overview

- 10.5.5 Amano Enzyme Recent Developments
- 10.6 Chr. Hansen
  - 10.6.1 Chr. Hansen Basic Information
  - 10.6.2 Chr. Hansen Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.6.3 Chr. Hansen Medium Temperature  $\alpha$ -Amylase Product Market Performance
  - 10.6.4 Chr. Hansen Business Overview
  - 10.6.5 Chr. Hansen Recent Developments
- 10.7 DuPont
  - 10.7.1 DuPont Basic Information
  - 10.7.2 DuPont Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.7.3 DuPont Medium Temperature  $\alpha$ -Amylase Product Market Performance
  - 10.7.4 DuPont Business Overview
  - 10.7.5 DuPont Recent Developments
- 10.8 Roche
  - 10.8.1 Roche Basic Information
  - 10.8.2 Roche Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.8.3 Roche Medium Temperature  $\alpha$ -Amylase Product Market Performance
  - 10.8.4 Roche Business Overview
  - 10.8.5 Roche Recent Developments
- 10.9 Maps Enzymes Ltd.
  - 10.9.1 Maps Enzymes Ltd. Basic Information
  - 10.9.2 Maps Enzymes Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.9.3 Maps Enzymes Ltd. Medium Temperature  $\alpha$ -Amylase Product Market Performance
  - 10.9.4 Maps Enzymes Ltd. Business Overview
  - 10.9.5 Maps Enzymes Ltd. Recent Developments
- 10.10 Enzyme Development Corporation
  - 10.10.1 Enzyme Development Corporation Basic Information
  - 10.10.2 Enzyme Development Corporation Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.10.3 Enzyme Development Corporation Medium Temperature  $\alpha$ -Amylase Product Market Performance
  - 10.10.4 Enzyme Development Corporation Business Overview
  - 10.10.5 Enzyme Development Corporation Recent Developments
- 10.11 Nagase Co.,Ltd.
  - 10.11.1 Nagase Co.,Ltd. Basic Information
  - 10.11.2 Nagase Co.,Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview
  - 10.11.3 Nagase Co.,Ltd. Medium Temperature  $\alpha$ -Amylase Product Market Performance

- 10.11.4 Nagase Co.,Ltd. Business Overview
- 10.11.5 Nagase Co.,Ltd. Recent Developments
- 10.12 Biocatalysts Ltd.
  - 10.12.1 Biocatalysts Ltd. Basic Information
  - 10.12.2 Biocatalysts Ltd. Medium Temperature ?-Amylase Product Overview
  - 10.12.3 Biocatalysts Ltd. Medium Temperature ?-Amylase Product Market Performance
  - 10.12.4 Biocatalysts Ltd. Business Overview
  - 10.12.5 Biocatalysts Ltd. Recent Developments
- 10.13 Aum Enzymes
  - 10.13.1 Aum Enzymes Basic Information
  - 10.13.2 Aum Enzymes Medium Temperature ?-Amylase Product Overview
  - 10.13.3 Aum Enzymes Medium Temperature ?-Amylase Product Market Performance
  - 10.13.4 Aum Enzymes Business Overview
  - 10.13.5 Aum Enzymes Recent Developments
- 10.14 Enzyme Supplies Limited
  - 10.14.1 Enzyme Supplies Limited Basic Information
  - 10.14.2 Enzyme Supplies Limited Medium Temperature ?-Amylase Product Overview
  - 10.14.3 Enzyme Supplies Limited Medium Temperature ?-Amylase Product Market Performance
  - 10.14.4 Enzyme Supplies Limited Business Overview
  - 10.14.5 Enzyme Supplies Limited Recent Developments
- 10.15 Advanced Enzymes
  - 10.15.1 Advanced Enzymes Basic Information
  - 10.15.2 Advanced Enzymes Medium Temperature ?-Amylase Product Overview
  - 10.15.3 Advanced Enzymes Medium Temperature ?-Amylase Product Market Performance
  - 10.15.4 Advanced Enzymes Business Overview
  - 10.15.5 Advanced Enzymes Recent Developments
- 10.16 Enzyme Innovation
  - 10.16.1 Enzyme Innovation Basic Information
  - 10.16.2 Enzyme Innovation Medium Temperature ?-Amylase Product Overview
  - 10.16.3 Enzyme Innovation Medium Temperature ?-Amylase Product Market Performance
  - 10.16.4 Enzyme Innovation Business Overview
  - 10.16.5 Enzyme Innovation Recent Developments
- 10.17 Megazyme
  - 10.17.1 Megazyme Basic Information
  - 10.17.2 Megazyme Medium Temperature ?-Amylase Product Overview

- 10.17.3 Megazyme Medium Temperature ?-Amylase Product Market Performance
- 10.17.4 Megazyme Business Overview
- 10.17.5 Megazyme Recent Developments
- 10.18 Shandong Longda Bio-Products Co.
  - 10.18.1 Shandong Longda Bio-Products Co. Basic Information
  - 10.18.2 Shandong Longda Bio-Products Co. Medium Temperature ?-Amylase Product Overview
  - 10.18.3 Shandong Longda Bio-Products Co. Medium Temperature ?-Amylase Product Market Performance
  - 10.18.4 Shandong Longda Bio-Products Co. Business Overview
  - 10.18.5 Shandong Longda Bio-Products Co. Recent Developments
- 10.19 Ltd.
  - 10.19.1 Ltd. Basic Information
  - 10.19.2 Ltd. Medium Temperature ?-Amylase Product Overview
  - 10.19.3 Ltd. Medium Temperature ?-Amylase Product Market Performance
  - 10.19.4 Ltd. Business Overview
  - 10.19.5 Ltd. Recent Developments
- 10.20 Jiangsu Boli Bioproducts Co.
  - 10.20.1 Jiangsu Boli Bioproducts Co. Basic Information
  - 10.20.2 Jiangsu Boli Bioproducts Co. Medium Temperature ?-Amylase Product Overview
  - 10.20.3 Jiangsu Boli Bioproducts Co. Medium Temperature ?-Amylase Product Market Performance
  - 10.20.4 Jiangsu Boli Bioproducts Co. Business Overview
  - 10.20.5 Jiangsu Boli Bioproducts Co. Recent Developments
- 10.21 Ltd.
  - 10.21.1 Ltd. Basic Information
  - 10.21.2 Ltd. Medium Temperature ?-Amylase Product Overview
  - 10.21.3 Ltd. Medium Temperature ?-Amylase Product Market Performance
  - 10.21.4 Ltd. Business Overview
  - 10.21.5 Ltd. Recent Developments
- 10.22 Sunson Industry Group Co.
  - 10.22.1 Sunson Industry Group Co. Basic Information
  - 10.22.2 Sunson Industry Group Co. Medium Temperature ?-Amylase Product Overview
  - 10.22.3 Sunson Industry Group Co. Medium Temperature ?-Amylase Product Market Performance
  - 10.22.4 Sunson Industry Group Co. Business Overview
  - 10.22.5 Sunson Industry Group Co. Recent Developments

## 10.23 Ltd.

10.23.1 Ltd. Basic Information

10.23.2 Ltd. Medium Temperature ?-Amylase Product Overview

10.23.3 Ltd. Medium Temperature ?-Amylase Product Market Performance

10.23.4 Ltd. Business Overview

10.23.5 Ltd. Recent Developments

## 10.24 Hunan Lierkang Biological Co.

10.24.1 Hunan Lierkang Biological Co. Basic Information

10.24.2 Hunan Lierkang Biological Co. Medium Temperature ?-Amylase Product Overview

10.24.3 Hunan Lierkang Biological Co. Medium Temperature ?-Amylase Product Market Performance

10.24.4 Hunan Lierkang Biological Co. Business Overview

10.24.5 Hunan Lierkang Biological Co. Recent Developments

## 10.25 Ltd.

10.25.1 Ltd. Basic Information

10.25.2 Ltd. Medium Temperature ?-Amylase Product Overview

10.25.3 Ltd. Medium Temperature ?-Amylase Product Market Performance

10.25.4 Ltd. Business Overview

10.25.5 Ltd. Recent Developments

## **11 MEDIUM TEMPERATURE ?-AMYLASE MARKET FORECAST BY REGION**

11.1 Global Medium Temperature ?-Amylase Market Size Forecast

11.2 Global Medium Temperature ?-Amylase Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Medium Temperature ?-Amylase Market Size Forecast by Country

11.2.3 Asia Pacific Medium Temperature ?-Amylase Market Size Forecast by Region

11.2.4 South America Medium Temperature ?-Amylase Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Medium Temperature ?-Amylase by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

12.1 Global Medium Temperature ?-Amylase Market Forecast by Type (2026-2033)

12.1.1 Global Forecasted Sales of Medium Temperature ?-Amylase by Type (2026-2033)

12.1.2 Global Medium Temperature ?-Amylase Market Size Forecast by Type

(2026-2033)

12.1.3 Global Forecasted Price of Medium Temperature  $\alpha$ -Amylase by Type

(2026-2033)

12.2 Global Medium Temperature  $\alpha$ -Amylase Market Forecast by Application

(2026-2033)

12.2.1 Global Medium Temperature  $\alpha$ -Amylase Sales (K Units) Forecast by Application

12.2.2 Global Medium Temperature  $\alpha$ -Amylase Market Size (M USD) Forecast by Application (2026-2033)

## **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. Medium Temperature ?-Amylase Market Size Comparison by Region (M USD)
- Table 5. Global Medium Temperature ?-Amylase Sales (K Units) by Manufacturers (2020-2025)
- Table 6. Global Medium Temperature ?-Amylase Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Medium Temperature ?-Amylase Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Medium Temperature ?-Amylase Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Medium Temperature ?-Amylase as of 2024)
- Table 10. Global Market Medium Temperature ?-Amylase Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Medium Temperature ?-Amylase Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Medium Temperature ?-Amylase Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Medium Temperature ?-Amylase Sales by Type (K Units)
- Table 26. Global Medium Temperature ?-Amylase Market Size by Type (M USD)
- Table 27. Global Medium Temperature ?-Amylase Sales (K Units) by Type (2020-2025)

Table 28. Global Medium Temperature ?-Amylase Sales Market Share by Type (2020-2025)

Table 29. Global Medium Temperature ?-Amylase Market Size (M USD) by Type (2020-2025)

Table 30. Global Medium Temperature ?-Amylase Market Size Share by Type (2020-2025)

Table 31. Global Medium Temperature ?-Amylase Price (USD/Unit) by Type (2020-2025)

Table 32. Global Medium Temperature ?-Amylase Sales (K Units) by Application

Table 33. Global Medium Temperature ?-Amylase Market Size by Application

Table 34. Global Medium Temperature ?-Amylase Sales by Application (2020-2025) & (K Units)

Table 35. Global Medium Temperature ?-Amylase Sales Market Share by Application (2020-2025)

Table 36. Global Medium Temperature ?-Amylase Market Size by Application (2020-2025) & (M USD)

Table 37. Global Medium Temperature ?-Amylase Market Share by Application (2020-2025)

Table 38. Global Medium Temperature ?-Amylase Sales Growth Rate by Application (2020-2025)

Table 39. Global Medium Temperature ?-Amylase Sales by Region (2020-2025) & (K Units)

Table 40. Global Medium Temperature ?-Amylase Sales Market Share by Region (2020-2025)

Table 41. Global Medium Temperature ?-Amylase Market Size by Region (2020-2025) & (M USD)

Table 42. Global Medium Temperature ?-Amylase Market Size Market Share by Region (2020-2025)

Table 43. North America Medium Temperature ?-Amylase Sales by Country (2020-2025) & (K Units)

Table 44. North America Medium Temperature ?-Amylase Market Size by Country (2020-2025) & (M USD)

Table 45. Europe Medium Temperature ?-Amylase Sales by Country (2020-2025) & (K Units)

Table 46. Europe Medium Temperature ?-Amylase Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific Medium Temperature ?-Amylase Sales by Region (2020-2025) & (K Units)

Table 48. Asia Pacific Medium Temperature ?-Amylase Market Size by Region

(2020-2025) & (M USD)

Table 49. South America Medium Temperature  $\alpha$ -Amylase Sales by Country

(2020-2025) & (K Units)

Table 50. South America Medium Temperature  $\alpha$ -Amylase Market Size by Country

(2020-2025) & (M USD)

Table 51. Middle East and Africa Medium Temperature  $\alpha$ -Amylase Sales by Region

(2020-2025) & (K Units)

Table 52. Middle East and Africa Medium Temperature  $\alpha$ -Amylase Market Size by

Region (2020-2025) & (M USD)

Table 53. Global Medium Temperature  $\alpha$ -Amylase Production (K Units) by

Region(2020-2025)

Table 54. Global Medium Temperature  $\alpha$ -Amylase Revenue (US\$ Million) by Region

(2020-2025)

Table 55. Global Medium Temperature  $\alpha$ -Amylase Revenue Market Share by Region

(2020-2025)

Table 56. Global Medium Temperature  $\alpha$ -Amylase Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 57. North America Medium Temperature  $\alpha$ -Amylase Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. Europe Medium Temperature  $\alpha$ -Amylase Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Japan Medium Temperature  $\alpha$ -Amylase Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. China Medium Temperature  $\alpha$ -Amylase Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. Novozymes Basic Information

Table 62. Novozymes Medium Temperature  $\alpha$ -Amylase Product Overview

Table 63. Novozymes Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 64. Novozymes Business Overview

Table 65. Novozymes SWOT Analysis

Table 66. Novozymes Recent Developments

Table 67. DSM Basic Information

Table 68. DSM Medium Temperature  $\alpha$ -Amylase Product Overview

Table 69. DSM Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 70. DSM Business Overview

Table 71. DSM SWOT Analysis

Table 72. DSM Recent Developments

Table 73. Genencor Basic Information

Table 74. Genencor Medium Temperature ?-Amylase Product Overview

Table 75. Genencor Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 76. Genencor Business Overview

Table 77. Genencor SWOT Analysis

Table 78. Genencor Recent Developments

Table 79. AB Enzymes Basic Information

Table 80. AB Enzymes Medium Temperature ?-Amylase Product Overview

Table 81. AB Enzymes Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 82. AB Enzymes Business Overview

Table 83. AB Enzymes Recent Developments

Table 84. Amano Enzyme Basic Information

Table 85. Amano Enzyme Medium Temperature ?-Amylase Product Overview

Table 86. Amano Enzyme Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 87. Amano Enzyme Business Overview

Table 88. Amano Enzyme Recent Developments

Table 89. Chr. Hansen Basic Information

Table 90. Chr. Hansen Medium Temperature ?-Amylase Product Overview

Table 91. Chr. Hansen Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 92. Chr. Hansen Business Overview

Table 93. Chr. Hansen Recent Developments

Table 94. DuPont Basic Information

Table 95. DuPont Medium Temperature ?-Amylase Product Overview

Table 96. DuPont Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 97. DuPont Business Overview

Table 98. DuPont Recent Developments

Table 99. Roche Basic Information

Table 100. Roche Medium Temperature ?-Amylase Product Overview

Table 101. Roche Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 102. Roche Business Overview

Table 103. Roche Recent Developments

Table 104. Maps Enzymes Ltd. Basic Information

Table 105. Maps Enzymes Ltd. Medium Temperature ?-Amylase Product Overview

- Table 106. Maps Enzymes Ltd. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 107. Maps Enzymes Ltd. Business Overview
- Table 108. Maps Enzymes Ltd. Recent Developments
- Table 109. Enzyme Development Corporation Basic Information
- Table 110. Enzyme Development Corporation Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 111. Enzyme Development Corporation Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 112. Enzyme Development Corporation Business Overview
- Table 113. Enzyme Development Corporation Recent Developments
- Table 114. Nagase Co.,Ltd. Basic Information
- Table 115. Nagase Co.,Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 116. Nagase Co.,Ltd. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 117. Nagase Co.,Ltd. Business Overview
- Table 118. Nagase Co.,Ltd. Recent Developments
- Table 119. Biocatalysts Ltd. Basic Information
- Table 120. Biocatalysts Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 121. Biocatalysts Ltd. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 122. Biocatalysts Ltd. Business Overview
- Table 123. Biocatalysts Ltd. Recent Developments
- Table 124. Aum Enzymes Basic Information
- Table 125. Aum Enzymes Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 126. Aum Enzymes Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 127. Aum Enzymes Business Overview
- Table 128. Aum Enzymes Recent Developments
- Table 129. Enzyme Supplies Limited Basic Information
- Table 130. Enzyme Supplies Limited Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 131. Enzyme Supplies Limited Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 132. Enzyme Supplies Limited Business Overview
- Table 133. Enzyme Supplies Limited Recent Developments
- Table 134. Advanced Enzymes Basic Information
- Table 135. Advanced Enzymes Medium Temperature  $\alpha$ -Amylase Product Overview
- Table 136. Advanced Enzymes Medium Temperature  $\alpha$ -Amylase Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 137. Advanced Enzymes Business Overview

Table 138. Advanced Enzymes Recent Developments

Table 139. Enzyme Innovation Basic Information

Table 140. Enzyme Innovation Medium Temperature  $\alpha$ -Amylase Product Overview

Table 141. Enzyme Innovation Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 142. Enzyme Innovation Business Overview

Table 143. Enzyme Innovation Recent Developments

Table 144. Megazyme Basic Information

Table 145. Megazyme Medium Temperature  $\alpha$ -Amylase Product Overview

Table 146. Megazyme Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 147. Megazyme Business Overview

Table 148. Megazyme Recent Developments

Table 149. Shandong Longda Bio-Products Co. Basic Information

Table 150. Shandong Longda Bio-Products Co. Medium Temperature  $\alpha$ -Amylase Product Overview

Table 151. Shandong Longda Bio-Products Co. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 152. Shandong Longda Bio-Products Co. Business Overview

Table 153. Shandong Longda Bio-Products Co. Recent Developments

Table 154. Ltd. Basic Information

Table 155. Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview

Table 156. Ltd. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 157. Ltd. Business Overview

Table 158. Ltd. Recent Developments

Table 159. Jiangsu Boli Bioproducts Co. Basic Information

Table 160. Jiangsu Boli Bioproducts Co. Medium Temperature  $\alpha$ -Amylase Product Overview

Table 161. Jiangsu Boli Bioproducts Co. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 162. Jiangsu Boli Bioproducts Co. Business Overview

Table 163. Jiangsu Boli Bioproducts Co. Recent Developments

Table 164. Ltd. Basic Information

Table 165. Ltd. Medium Temperature  $\alpha$ -Amylase Product Overview

Table 166. Ltd. Medium Temperature  $\alpha$ -Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 167. Ltd. Business Overview

Table 168. Ltd. Recent Developments

Table 169. Sunson Industry Group Co. Basic Information

Table 170. Sunson Industry Group Co. Medium Temperature ?-Amylase Product Overview

Table 171. Sunson Industry Group Co. Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 172. Sunson Industry Group Co. Business Overview

Table 173. Sunson Industry Group Co. Recent Developments

Table 174. Ltd. Basic Information

Table 175. Ltd. Medium Temperature ?-Amylase Product Overview

Table 176. Ltd. Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 177. Ltd. Business Overview

Table 178. Ltd. Recent Developments

Table 179. Hunan Lierkang Biological Co. Basic Information

Table 180. Hunan Lierkang Biological Co. Medium Temperature ?-Amylase Product Overview

Table 181. Hunan Lierkang Biological Co. Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 182. Hunan Lierkang Biological Co. Business Overview

Table 183. Hunan Lierkang Biological Co. Recent Developments

Table 184. Ltd. Basic Information

Table 185. Ltd. Medium Temperature ?-Amylase Product Overview

Table 186. Ltd. Medium Temperature ?-Amylase Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 187. Ltd. Business Overview

Table 188. Ltd. Recent Developments

Table 189. Global Medium Temperature ?-Amylase Sales Forecast by Region (2026-2033) & (K Units)

Table 190. Global Medium Temperature ?-Amylase Market Size Forecast by Region (2026-2033) & (M USD)

Table 191. North America Medium Temperature ?-Amylase Sales Forecast by Country (2026-2033) & (K Units)

Table 192. North America Medium Temperature ?-Amylase Market Size Forecast by Country (2026-2033) & (M USD)

Table 193. Europe Medium Temperature ?-Amylase Sales Forecast by Country (2026-2033) & (K Units)

Table 194. Europe Medium Temperature ?-Amylase Market Size Forecast by Country

(2026-2033) & (M USD)

Table 195. Asia Pacific Medium Temperature ?-Amylase Sales Forecast by Region (2026-2033) & (K Units)

Table 196. Asia Pacific Medium Temperature ?-Amylase Market Size Forecast by Region (2026-2033) & (M USD)

Table 197. South America Medium Temperature ?-Amylase Sales Forecast by Country (2026-2033) & (K Units)

Table 198. South America Medium Temperature ?-Amylase Market Size Forecast by Country (2026-2033) & (M USD)

Table 199. Middle East and Africa Medium Temperature ?-Amylase Sales Forecast by Country (2026-2033) & (Units)

Table 200. Middle East and Africa Medium Temperature ?-Amylase Market Size Forecast by Country (2026-2033) & (M USD)

Table 201. Global Medium Temperature ?-Amylase Sales Forecast by Type (2026-2033) & (K Units)

Table 202. Global Medium Temperature ?-Amylase Market Size Forecast by Type (2026-2033) & (M USD)

Table 203. Global Medium Temperature ?-Amylase Price Forecast by Type (2026-2033) & (USD/Unit)

Table 204. Global Medium Temperature ?-Amylase Sales (K Units) Forecast by Application (2026-2033)

Table 205. Global Medium Temperature ?-Amylase Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Medium Temperature  $\alpha$ -Amylase
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Medium Temperature  $\alpha$ -Amylase Market Size (M USD), 2024-2033
- Figure 5. Global Medium Temperature  $\alpha$ -Amylase Market Size (M USD) (2020-2033)
- Figure 6. Global Medium Temperature  $\alpha$ -Amylase Sales (K Units) & (2020-2033)
- 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. Medium Temperature  $\alpha$ -Amylase Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Medium Temperature  $\alpha$ -Amylase Product Life Cycle
- Figure 13. Medium Temperature  $\alpha$ -Amylase Sales Share by Manufacturers in 2024
- Figure 14. Global Medium Temperature  $\alpha$ -Amylase Revenue Share by Manufacturers in 2024
- Figure 15. Medium Temperature  $\alpha$ -Amylase Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Medium Temperature  $\alpha$ -Amylase Average Price (USD/Unit) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Medium Temperature  $\alpha$ -Amylase Revenue in 2024
- Figure 18. Industry Chain Map of Medium Temperature  $\alpha$ -Amylase
- Figure 19. Global Medium Temperature  $\alpha$ -Amylase Market PEST Analysis
- Figure 20. Global Medium Temperature  $\alpha$ -Amylase Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Medium Temperature  $\alpha$ -Amylase Market Share by Type
- Figure 27. Sales Market Share of Medium Temperature  $\alpha$ -Amylase by Type (2020-2025)
- Figure 28. Sales Market Share of Medium Temperature  $\alpha$ -Amylase by Type in 2024
- Figure 29. Market Size Share of Medium Temperature  $\alpha$ -Amylase by Type (2020-2025)

- Figure 30. Market Size Share of Medium Temperature  $\alpha$ -Amylase by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Medium Temperature  $\alpha$ -Amylase Market Share by Application
- Figure 33. Global Medium Temperature  $\alpha$ -Amylase Sales Market Share by Application (2020-2025)
- Figure 34. Global Medium Temperature  $\alpha$ -Amylase Sales Market Share by Application in 2024
- Figure 35. Global Medium Temperature  $\alpha$ -Amylase Market Share by Application (2020-2025)
- Figure 36. Global Medium Temperature  $\alpha$ -Amylase Market Share by Application in 2024
- Figure 37. Global Medium Temperature  $\alpha$ -Amylase Sales Growth Rate by Application (2020-2025)
- Figure 38. Global Medium Temperature  $\alpha$ -Amylase Sales Market Share by Region (2020-2025)
- Figure 39. Global Medium Temperature  $\alpha$ -Amylase Market Size Market Share by Region (2020-2025)
- Figure 40. North America Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)
- Figure 41. North America Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)
- Figure 42. North America Medium Temperature  $\alpha$ -Amylase Sales Market Share by Country in 2024
- Figure 43. North America Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 44. North America Medium Temperature  $\alpha$ -Amylase Market Size Market Share by Country in 2024
- Figure 45. U.S. Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)
- Figure 46. U.S. Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)
- Figure 47. Canada Medium Temperature  $\alpha$ -Amylase Sales (K Units) and Growth Rate (2020-2025)
- Figure 48. Canada Medium Temperature  $\alpha$ -Amylase Market Size (M USD) and Growth Rate (2020-2025)
- Figure 49. Mexico Medium Temperature  $\alpha$ -Amylase Sales (Units) and Growth Rate (2020-2025)
- Figure 50. Mexico Medium Temperature  $\alpha$ -Amylase Market Size (Units) and Growth Rate (2020-2025)
- Figure 51. Europe Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate

(2020-2025) & (K Units)

Figure 52. Europe Medium Temperature ?-Amylase Sales Market Share by Country in 2024

Figure 53. Europe Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Medium Temperature ?-Amylase Market Size Market Share by Country in 2024

Figure 55. Germany Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Medium Temperature ?-Amylase Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Medium Temperature ?-Amylase Sales Market Share by Region in 2024

Figure 67. Asia Pacific Medium Temperature ?-Amylase Market Size Market Share by Region in 2024

Figure 68. China Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Medium Temperature ?-Amylase Sales and Growth Rate (K Units)

Figure 79. South America Medium Temperature ?-Amylase Sales Market Share by Country in 2024

Figure 80. South America Medium Temperature ?-Amylase Market Size and Growth Rate (M USD)

Figure 81. South America Medium Temperature ?-Amylase Market Size Market Share by Country in 2024

Figure 82. Brazil Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Medium Temperature ?-Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Medium Temperature ?-Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Medium Temperature ?-Amylase Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Medium Temperature ?-Amylase Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Medium Temperature ?-Amylase Market Size and

Growth Rate (M USD)

Figure 91. Middle East and Africa Medium Temperature  $\alpha$ -Amylase Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Medium Temperature  $\alpha$ -Amylase Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Medium Temperature  $\alpha$ -Amylase Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Medium Temperature  $\alpha$ -Amylase Production Market Share by Region (2020-2025)

Figure 103. North America Medium Temperature  $\alpha$ -Amylase Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Medium Temperature  $\alpha$ -Amylase Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Medium Temperature  $\alpha$ -Amylase Production (K Units) Growth Rate (2020-2025)

Figure 106. China Medium Temperature  $\alpha$ -Amylase Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Medium Temperature  $\alpha$ -Amylase Sales Forecast by Volume (2020-2033) & (K Units)

Figure 108. Global Medium Temperature  $\alpha$ -Amylase Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Medium Temperature  $\alpha$ -Amylase Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Medium Temperature  $\alpha$ -Amylase Market Share Forecast by Type (2026-2033)

Figure 111. Global Medium Temperature  $\alpha$ -Amylase Sales Forecast by Application (2026-2033)

Figure 112. Global Medium Temperature  $\alpha$ -Amylase Market Share Forecast by Application (2026-2033)

## I would like to order

Product name: Global Medium Temperature ?-Amylase Market Research Report 2025(Status and Outlook)

Product link: <https://marketpublishers.com/r/M1028F4738B2EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/M1028F4738B2EN.html>