

# Global Amylase Activity Assay Kit Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Amylase Activity Assay Kit market size was valued at US\$ 213 million in 2025 and is forecast to a readjusted size of US\$ 406 million by 2032 with a CAGR of 9.8% during review period.

Amylase activity assay kits are biochemical assay products used to quantitatively determine the catalytic activity of amylases ( $\alpha$ -amylase or total amylase) in samples. Measurements are typically based on changes in reducing sugars, colorimetric products, or absorbance produced after starch or its derivative substrates are hydrolyzed by the enzyme. These kits generally contain a specific substrate, reaction buffer, chromogenic agent, and standards. Enzyme activity units can be rapidly calculated using spectrophotometry or colorimetry. They are widely used in clinical diagnostics (such as pancreatic function assessment), quality control in the food and fermentation industries, and biochemistry teaching and research experiments. They are a commonly used standardized tool for assessing amylase function and activity levels. In 2025, sales volume was 560,000 units, with an average price of US\$335 per unit. Total production capacity was 650,000 units, with a gross profit margin of 82%.

This report is a detailed and comprehensive analysis for global Amylase Activity Assay Kit market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

### **Key Features:**

Global Amylase Activity Assay Kit market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Amylase Activity Assay Kit market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Amylase Activity Assay Kit market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Amylase Activity Assay Kit market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

### **The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Amylase Activity Assay Kit

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Amylase Activity Assay Kit market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Merck, Thermo Fisher Scientific Inc., New England Biolabs, Bio-Techne Corporation, GenScript, AMSBIO, ACROBiosystems Group, Nanjing Vazyme Biotech Co., Ltd., Sino Biological, Inc., RayBiotech, Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

### **Market Segmentation**

Amylase Activity Assay Kit market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

## Market segment by Type

Colorimetric Assay

Fluorometric Assay

Luminescent Assay

## Market segment by Usage Requirements

Research Grade Assay Kit

Preclinical Diagnostic Kit

Automation-Compatible Assay Kit

## Market segment by Enzyme Type

?-Amylase Activity Assay Kit

Total Amylase Activity Assay Kit

Amylase Assay Kit

## Market segment by Application

Medical Biology

Laboratory

Others

## Major players covered

Merck

Thermo Fisher Scientific Inc.

New England Biolabs

Bio-Techne Corporation

GenScript

AMSBIO

ACROBiosystems Group

Nanjing Vazyme Biotech Co., Ltd.

Sino Biological, Inc.

RayBiotech, Inc.

Novoprotein Scientific Inc.

TransGen Biotech

Enzonomics

Yisheng Biotechnology (Shanghai) Co., Ltd.

ProSpec

Shanghai Biyuntian Biotechnology Co., Ltd.

Market segment by region, regional analysis covers  
North America (United States, Canada, and Mexico)  
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)  
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)  
South America (Brazil, Argentina, Colombia, and Rest of South America)  
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Amylase Activity Assay Kit product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Amylase Activity Assay Kit, with price, sales quantity, revenue, and global market share of Amylase Activity Assay Kit from 2021 to 2026.

Chapter 3, the Amylase Activity Assay Kit competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Amylase Activity Assay Kit breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Amylase Activity Assay Kit market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Amylase Activity Assay Kit.

Chapter 14 and 15, to describe Amylase Activity Assay Kit sales channel, distributors, customers, research findings and conclusion.

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