

Global Amylase Activity Assay Kit Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Amylase Activity Assay Kit market size is expected to reach \$ 406 million by 2032, rising at a market growth of 9.8% CAGR during the forecast period (2026-2032).

Amylase activity assay kits are biochemical assay products used to quantitatively determine the catalytic activity of amylases (α -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 studies the global Amylase Activity Assay Kit production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Amylase Activity Assay Kit and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Amylase Activity Assay Kit that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Amylase Activity Assay Kit total production and demand, 2021-2032, (K Units)

Global Amylase Activity Assay Kit total production value, 2021-2032, (USD Million)

Global Amylase Activity Assay Kit production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Amylase Activity Assay Kit consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Amylase Activity Assay Kit domestic production, consumption, key domestic manufacturers and share

Global Amylase Activity Assay Kit production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Amylase Activity Assay Kit production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Amylase Activity Assay Kit production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Amylase Activity Assay Kit market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Amylase Activity Assay Kit market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Amylase Activity Assay Kit Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Amylase Activity Assay Kit Market, Segmentation by Type:

Colorimetric Assay

Fluorometric Assay

Luminescent Assay

Global Amylase Activity Assay Kit Market, Segmentation by Usage Requirements:

Research Grade Assay Kit

Preclinical Diagnostic Kit

Automation-Compatible Assay Kit

Global Amylase Activity Assay Kit Market, Segmentation by Enzyme Type:

?-Amylase Activity Assay Kit

Total Amylase Activity Assay Kit

Amylase Assay Kit

Global Amylase Activity Assay Kit Market, Segmentation by Application:

Medical Biology

Laboratory

Others

Companies Profiled:

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

Enzygnomics

Yisheng Biotechnology (Shanghai) Co., Ltd.

ProSpec

Shanghai Biyuntian Biotechnology Co., Ltd.

Key Questions Answered:

1. How big is the global Amylase Activity Assay Kit market?
2. What is the demand of the global Amylase Activity Assay Kit market?
3. What is the year over year growth of the global Amylase Activity Assay Kit market?
4. What is the production and production value of the global Amylase Activity Assay Kit market?
5. Who are the key producers in the global Amylase Activity Assay Kit market?
6. What are the growth factors driving the market demand?

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