

Global Laccase Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Laccase market size is expected to reach \$ 4.63 million by 2032, rising at a market growth of 4.2% CAGR during the forecast period (2026-2032).

Laccase (EC 1.10.3.2, p-diphenol:oxygen oxidoreductase) is an enzyme belonging to the family of multicopper blue oxidase which typically found in plant and fungi. Laccase can catalyze the oxidation of a variety of compounds including ortho and para-diphenols, polyphenols, aminophenols, polyamines, lignins, aryldiamines, and a number of inorganic ions, while reducing molecular dioxygen to water.

Laccase is an enzyme generally used in textile industry, food industry, pharmaceutical industry and others. During all those applications, textile industry is the largest field. Currently, there are six major suppliers all over the world, including Novozymes, DuPont, Amano Enzyme, Yiduoli, Sunson and Denykem. Novozymes is global leader in this industry, with a production share of 66%. DuPont is the second largest producer. Market concentration in this industry is high and total market share of those six suppliers are 98%.

This report studies the global Laccase production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Laccase 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 Laccase that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Laccase total production and demand, 2021-2032, (K MT)

Global Laccase total production value, 2021-2032, (USD Million)

Global Laccase production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K MT), (based on production site)

Global Laccase consumption by region & country, CAGR, 2021-2032 & (K MT)

U.S. VS China: Laccase domestic production, consumption, key domestic manufacturers and share

Global Laccase production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K MT)

Global Laccase production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

Global Laccase production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K MT)

This report profiles key players in the global Laccase 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 Novozymes, DuPont, Amano Enzyme, Yiduoli, Sunson, Denykem, 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 Laccase market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K MT) and average price (USD/MT) 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 Laccase Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Laccase Market, Segmentation by Type:

Fungi Source

Plants Source

Global Laccase Market, Segmentation by Application:

Textile Industry

Food Industry

Pharmaceutical Industry

Others

Companies Profiled:

Novozymes

DuPont

Amano Enzyme

Yiduoli

Sunson

Denykem

Key Questions Answered:

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

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