

Global Laccase Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Laccase market size was valued at US\$ 3.2 million in 2024 and is forecast to a readjusted size of USD 4.3 million by 2031 with a CAGR of 4.2% during review period.

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 is a detailed and comprehensive analysis for global Laccase 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 Laccase market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Laccase market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Laccase market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2020-2031

Global Laccase market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 2020-2025

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 Laccase

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 Laccase 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 Novozymes, DuPont, Amano Enzyme, Yiduoli, Sunson, Denykem, etc.

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

Market Segmentation

Laccase market is split by Type and by Application. For the period 2020-2031, 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

Fungi Source

Plants Source

Market segment by Application

Textile Industry

Food Industry

Pharmaceutical Industry

Others

Major players covered

Novozymes

DuPont

Amano Enzyme

Yiduoli

Sunson

Denykem

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 Laccase product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Laccase, with price, sales quantity, revenue, and global market share of Laccase from 2020 to 2025.

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

Chapter 4, the Laccase breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020 to 2025. and Laccase market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Laccase.

Chapter 14 and 15, to describe Laccase sales channel, distributors, customers, research findings and conclusion.

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