

Global Nitrilase 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 Nitrilase market size was valued at US\$ 54.79 million in 2025 and is forecast to a readjusted size of US\$ 90.59 million by 2032 with a CAGR of 7.4% during review period.

In 2025, global nitrilase sales volume was approximately 15 tons, with an average global market price of about USD 3,550/kg. The gross margin of major manufacturers in the industry was approximately 45%?65%.

Nitrilase is a type of biocatalytic enzyme that directly hydrolyzes the -CN group in nitrile compounds to produce carboxylic acids and ammonia, and is an important category within nitrile-converting enzymes. Compared with conventional strong acid, strong alkali, or high-temperature hydrolysis processes, nitrilase enables milder reaction conditions and can usually operate in aqueous systems under neutral, weakly acidic, or weakly alkaline conditions. It offers advantages such as high selectivity, fewer side reactions, and lower environmental burden. Due to differences in enzyme source and engineering modification, different nitrilases vary significantly in substrate scope, chiral selectivity, regioselectivity, thermal stability, and pH tolerance. Commercial products are generally supplied in forms such as free enzyme preparation, immobilized enzyme preparation, and whole-cell catalyst.

The upstream of nitrilase mainly includes microbial strain resources, gene sequences, expression vectors, fermentation media, enzyme engineering technologies, immobilization carriers, and enzyme formulation excipients. The midstream involves enzyme screening, directed evolution, fermentation expression, purification, immobilization treatment, and process scale-up. Downstream applications are mainly concentrated in pharmaceutical biocatalysis, agrochemical intermediate, specialty fine

chemical, and environmental remediation. In pharmaceutical and CDMO applications, nitrilase can be used for the green synthesis of chiral carboxylic acids, aromatic carboxylic acids, heterocyclic carboxylic acids, and other API intermediates. In agrochemical and specialty fine chemical applications, it is used for selective transformation of nitrile-containing substrates, replacing part of traditional chemical hydrolysis routes. In environmental remediation, nitrilase can be used for nitrile wastewater treatment and degradation of nitrile-containing pollutants.

This report is a detailed and comprehensive analysis for global Nitrilase 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 Nitrilase market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Nitrilase market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Nitrilase market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global Nitrilase market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 Nitrilase

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 Nitrilase 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 Codexis, Almac Group, Prozomix, Cambrex, c-LEcta, Amano Enzyme, SyncoZymes, Nanjing Predictive Biotechnology, WuXi STA, etc.

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

Market Segmentation

Nitrilase 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

Aliphatic Nitrilase

Aromatic Nitrilase

Heterocyclic Nitrilase

Market segment by Catalytic Selectivity

General Hydrolysis

Chiral Selectivity

Regioselectivity

Market segment by Form

Free Enzyme Preparation

Immobilized Enzyme Preparation

Whole-cell Catalyst

Market segment by Application

Pharmaceutical Biocatalysis

Agrochemical Intermediate

Specialty Fine Chemical

Environmental Remediation

Other

Major players covered

Codexis

Almac Group

Prozomix

Cambrex

c-LEcta

Amano Enzyme

SyncoZymes

Nanjing Predictive Biotechnology

WuXi STA

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

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

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

Chapter 4, the Nitrilase 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 Nitrilase 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 Nitrilase.

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

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