

# Global N-acetylcysteine 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 N-acetylcysteine market size was valued at US\$ 120 million in 2024 and is forecast to a readjusted size of USD 202 million by 2031 with a CAGR of 7.8% during review period.

Acetylcysteine, also known as N-acetylcysteine (NAC), is a modified amino acid that is used as an antidote for acetaminophen overdose to prevent hepatic injury.

Acetylcysteine is a hepatoprotective agent and has not been linked to significant serum enzyme elevations during therapy or to instances of clinically apparent acute liver injury.

Global 3 key players of Acetylcysteine are Zambon, Axplora (Pharmazell) and Wuhan Grand Hoyo, with about 64% market shares. Europe is the largest market, which has a share about 47%, followed by Asia-Pacific and North America, with share 32% and 18%, separately. In terms of product type, effervescent tablets is the largest segment, accounting for a share of 28%. And in terms of application, medicine is the largest, followed by nutritional Supplements.

This report is a detailed and comprehensive analysis for global N-acetylcysteine 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 N-acetylcysteine market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/kg), 2020-2031

Global N-acetylcysteine market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/kg), 2020-2031

Global N-acetylcysteine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/kg), 2020-2031

Global N-acetylcysteine market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/kg), 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 N-acetylcysteine

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 N-acetylcysteine 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 Zambon, Moehs, Axplora (Pharmazell), Nippon Rika, Chengyi Pharma, Wuhan Grand Hoyo, Manus Aktteva Biopharma, Shine Star Biological, Huachang Pharmaceutical, Xinhanling Biological, etc.

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

## Market Segmentation

N-acetylcysteine 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

Injection

Granule for Oral Solution

Oral Inhalation

Effervescent Tablets

Others

#### Market segment by Application

Medicine

Nutritional Supplements

Others

#### Major players covered

Zambon

Moehs

Axplora (Pharmazell)

Nippon Rika

Chengyi Pharma

Wuhan Grand Hoyo

Manus Aktteva Biopharma

Shine Star Biological

Huachang Pharmaceutical

Xinhanling Biological

Shuguang Biological

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 N-acetylcysteine product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the N-acetylcysteine 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 N-acetylcysteine 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 N-acetylcysteine.

Chapter 14 and 15, to describe N-acetylcysteine sales channel, distributors, customers, research findings and conclusion.

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