

# Global NAC (Acetylcysteine) Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

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.

NAC (Acetylcysteine) is the N-acetyl derivative of CYSTEINE. It is used as a mucolytic agent to reduce the viscosity of mucous secretions. It has also been shown to have antiviral effects in patients with HIV due to inhibition of viral stimulation by reactive oxygen intermediates.

NAC (Acetylcysteine) is an Antidote and Antidote for Acetaminophen Overdose, and Mucolytic. The mechanism of action of acetylcysteine is as a Reduction Activity. The physiologic effect of acetylcysteine is by means of Decreased Respiratory Secretion Viscosity, and Increased Glutathione Concentration.

NAC (Acetylcysteine) is a synthetic N-acetyl derivative of the endogenous amino acid L-cysteine, a precursor of the antioxidant enzyme glutathione. Acetylcysteine regenerates liver stores of glutathione. This agent also reduces disulfide bonds in mucoproteins, resulting in liquification of mucus. Some evidence suggests that acetylcysteine may exert an anti-apoptotic effect due to its antioxidant activity, possibly preventing cancer cell development or growth. In addition, acetylcysteine has inhibited viral stimulation by reactive oxygen intermediates, thereby producing antiviral activity in HIV patients. (NCI04)

The Global NAC (Acetylcysteine) Market Size was estimated at USD 97.28 million in 2023 and is projected to reach USD 170.46 million by 2029, exhibiting a CAGR of 9.80% during the forecast period.

This report provides a deep insight into the global NAC (Acetylcysteine) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global NAC (Acetylcysteine) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the NAC (Acetylcysteine) market in any manner.

### Global NAC (Acetylcysteine) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Zambon

Moehs

Pharmazell

Nippon Rika

Chengyi Pharma

Wuhan Grand Hoyo

Manus Aktteva Biopharma

Shine Star Biological

Huachang Pharmaceutical

Xinhanling Biological

Shuguang Biological

Market Segmentation (by Type)

Injection

Granule for Oral Solution

Oral Inhalation

Effervescent Tablets

Others

Market Segmentation (by Application)

Medicine

Nutritional Supplements

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the NAC (Acetylcysteine) Market

Overview of the regional outlook of the NAC (Acetylcysteine) Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your

competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the NAC (Acetylcysteine) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential

of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of NAC (Acetylcysteine)
- 1.2 Key Market Segments
  - 1.2.1 NAC (Acetylcysteine) Segment by Type
  - 1.2.2 NAC (Acetylcysteine) Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 NAC (ACETYLCYSTEINE) MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global NAC (Acetylcysteine) Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global NAC (Acetylcysteine) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 NAC (ACETYLCYSTEINE) MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global NAC (Acetylcysteine) Sales by Manufacturers (2019-2024)
- 3.2 Global NAC (Acetylcysteine) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 NAC (Acetylcysteine) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global NAC (Acetylcysteine) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers NAC (Acetylcysteine) Sales Sites, Area Served, Product Type
- 3.6 NAC (Acetylcysteine) Market Competitive Situation and Trends
  - 3.6.1 NAC (Acetylcysteine) Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest NAC (Acetylcysteine) Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 NAC (ACETYLCYSTEINE) INDUSTRY CHAIN ANALYSIS**

- 4.1 NAC (Acetylcysteine) Industry Chain Analysis



4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF NAC (ACETYLCYSTEINE) MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 NAC (ACETYLCYSTEINE) MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global NAC (Acetylcysteine) Sales Market Share by Type (2019-2024)

6.3 Global NAC (Acetylcysteine) Market Size Market Share by Type (2019-2024)

6.4 Global NAC (Acetylcysteine) Price by Type (2019-2024)

## **7 NAC (ACETYLCYSTEINE) MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global NAC (Acetylcysteine) Market Sales by Application (2019-2024)

7.3 Global NAC (Acetylcysteine) Market Size (M USD) by Application (2019-2024)

7.4 Global NAC (Acetylcysteine) Sales Growth Rate by Application (2019-2024)

## **8 NAC (ACETYLCYSTEINE) MARKET SEGMENTATION BY REGION**

8.1 Global NAC (Acetylcysteine) Sales by Region

8.1.1 Global NAC (Acetylcysteine) Sales by Region

8.1.2 Global NAC (Acetylcysteine) Sales Market Share by Region

8.2 North America

8.2.1 North America NAC (Acetylcysteine) Sales by Country

8.2.2 U.S.

- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe NAC (Acetylcysteine) Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific NAC (Acetylcysteine) Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America NAC (Acetylcysteine) Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa NAC (Acetylcysteine) Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Zambon
  - 9.1.1 Zambon NAC (Acetylcysteine) Basic Information
  - 9.1.2 Zambon NAC (Acetylcysteine) Product Overview
  - 9.1.3 Zambon NAC (Acetylcysteine) Product Market Performance
  - 9.1.4 Zambon Business Overview
  - 9.1.5 Zambon NAC (Acetylcysteine) SWOT Analysis
  - 9.1.6 Zambon Recent Developments
- 9.2 Moehs

- 9.2.1 Moehs NAC (Acetylcysteine) Basic Information
- 9.2.2 Moehs NAC (Acetylcysteine) Product Overview
- 9.2.3 Moehs NAC (Acetylcysteine) Product Market Performance
- 9.2.4 Moehs Business Overview
- 9.2.5 Moehs NAC (Acetylcysteine) SWOT Analysis
- 9.2.6 Moehs Recent Developments
- 9.3 Pharmazell
  - 9.3.1 Pharmazell NAC (Acetylcysteine) Basic Information
  - 9.3.2 Pharmazell NAC (Acetylcysteine) Product Overview
  - 9.3.3 Pharmazell NAC (Acetylcysteine) Product Market Performance
  - 9.3.4 Pharmazell NAC (Acetylcysteine) SWOT Analysis
  - 9.3.5 Pharmazell Business Overview
  - 9.3.6 Pharmazell Recent Developments
- 9.4 Nippon Rika
  - 9.4.1 Nippon Rika NAC (Acetylcysteine) Basic Information
  - 9.4.2 Nippon Rika NAC (Acetylcysteine) Product Overview
  - 9.4.3 Nippon Rika NAC (Acetylcysteine) Product Market Performance
  - 9.4.4 Nippon Rika Business Overview
  - 9.4.5 Nippon Rika Recent Developments
- 9.5 Chengyi Pharma
  - 9.5.1 Chengyi Pharma NAC (Acetylcysteine) Basic Information
  - 9.5.2 Chengyi Pharma NAC (Acetylcysteine) Product Overview
  - 9.5.3 Chengyi Pharma NAC (Acetylcysteine) Product Market Performance
  - 9.5.4 Chengyi Pharma Business Overview
  - 9.5.5 Chengyi Pharma Recent Developments
- 9.6 Wuhan Grand Hoyo
  - 9.6.1 Wuhan Grand Hoyo NAC (Acetylcysteine) Basic Information
  - 9.6.2 Wuhan Grand Hoyo NAC (Acetylcysteine) Product Overview
  - 9.6.3 Wuhan Grand Hoyo NAC (Acetylcysteine) Product Market Performance
  - 9.6.4 Wuhan Grand Hoyo Business Overview
  - 9.6.5 Wuhan Grand Hoyo Recent Developments
- 9.7 Manus Aktteva Biopharma
  - 9.7.1 Manus Aktteva Biopharma NAC (Acetylcysteine) Basic Information
  - 9.7.2 Manus Aktteva Biopharma NAC (Acetylcysteine) Product Overview
  - 9.7.3 Manus Aktteva Biopharma NAC (Acetylcysteine) Product Market Performance
  - 9.7.4 Manus Aktteva Biopharma Business Overview
  - 9.7.5 Manus Aktteva Biopharma Recent Developments
- 9.8 Shine Star Biological
  - 9.8.1 Shine Star Biological NAC (Acetylcysteine) Basic Information

- 9.8.2 Shine Star Biological NAC (Acetylcysteine) Product Overview
- 9.8.3 Shine Star Biological NAC (Acetylcysteine) Product Market Performance
- 9.8.4 Shine Star Biological Business Overview
- 9.8.5 Shine Star Biological Recent Developments
- 9.9 Huachang Pharmaceutical
  - 9.9.1 Huachang Pharmaceutical NAC (Acetylcysteine) Basic Information
  - 9.9.2 Huachang Pharmaceutical NAC (Acetylcysteine) Product Overview
  - 9.9.3 Huachang Pharmaceutical NAC (Acetylcysteine) Product Market Performance
  - 9.9.4 Huachang Pharmaceutical Business Overview
  - 9.9.5 Huachang Pharmaceutical Recent Developments
- 9.10 Xinhanling Biological
  - 9.10.1 Xinhanling Biological NAC (Acetylcysteine) Basic Information
  - 9.10.2 Xinhanling Biological NAC (Acetylcysteine) Product Overview
  - 9.10.3 Xinhanling Biological NAC (Acetylcysteine) Product Market Performance
  - 9.10.4 Xinhanling Biological Business Overview
  - 9.10.5 Xinhanling Biological Recent Developments
- 9.11 Shuguang Biological
  - 9.11.1 Shuguang Biological NAC (Acetylcysteine) Basic Information
  - 9.11.2 Shuguang Biological NAC (Acetylcysteine) Product Overview
  - 9.11.3 Shuguang Biological NAC (Acetylcysteine) Product Market Performance
  - 9.11.4 Shuguang Biological Business Overview
  - 9.11.5 Shuguang Biological Recent Developments

## **10 NAC (ACETYLCYSTEINE) MARKET FORECAST BY REGION**

- 10.1 Global NAC (Acetylcysteine) Market Size Forecast
- 10.2 Global NAC (Acetylcysteine) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe NAC (Acetylcysteine) Market Size Forecast by Country
  - 10.2.3 Asia Pacific NAC (Acetylcysteine) Market Size Forecast by Region
  - 10.2.4 South America NAC (Acetylcysteine) Market Size Forecast by Country
  - 10.2.5 Middle East and Africa Forecasted Consumption of NAC (Acetylcysteine) by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global NAC (Acetylcysteine) Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of NAC (Acetylcysteine) by Type (2025-2030)
  - 11.1.2 Global NAC (Acetylcysteine) Market Size Forecast by Type (2025-2030)

- 11.1.3 Global Forecasted Price of NAC (Acetylcysteine) by Type (2025-2030)
- 11.2 Global NAC (Acetylcysteine) Market Forecast by Application (2025-2030)
  - 11.2.1 Global NAC (Acetylcysteine) Sales (Kilotons) Forecast by Application
  - 11.2.2 Global NAC (Acetylcysteine) Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. NAC (Acetylcysteine) Market Size Comparison by Region (M USD)
- Table 5. Global NAC (Acetylcysteine) Sales (Kilotons) by Manufacturers (2019-2024)
- Table 6. Global NAC (Acetylcysteine) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global NAC (Acetylcysteine) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global NAC (Acetylcysteine) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in NAC (Acetylcysteine) as of 2022)
- Table 10. Global Market NAC (Acetylcysteine) Average Price (USD/Ton) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers NAC (Acetylcysteine) Sales Sites and Area Served
- Table 12. Manufacturers NAC (Acetylcysteine) Product Type
- Table 13. Global NAC (Acetylcysteine) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of NAC (Acetylcysteine)
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. NAC (Acetylcysteine) Market Challenges
- Table 22. Global NAC (Acetylcysteine) Sales by Type (Kilotons)
- Table 23. Global NAC (Acetylcysteine) Market Size by Type (M USD)
- Table 24. Global NAC (Acetylcysteine) Sales (Kilotons) by Type (2019-2024)
- Table 25. Global NAC (Acetylcysteine) Sales Market Share by Type (2019-2024)
- Table 26. Global NAC (Acetylcysteine) Market Size (M USD) by Type (2019-2024)
- Table 27. Global NAC (Acetylcysteine) Market Size Share by Type (2019-2024)
- Table 28. Global NAC (Acetylcysteine) Price (USD/Ton) by Type (2019-2024)
- Table 29. Global NAC (Acetylcysteine) Sales (Kilotons) by Application
- Table 30. Global NAC (Acetylcysteine) Market Size by Application
- Table 31. Global NAC (Acetylcysteine) Sales by Application (2019-2024) & (Kilotons)



Table 32. Global NAC (Acetylcysteine) Sales Market Share by Application (2019-2024)

Table 33. Global NAC (Acetylcysteine) Sales by Application (2019-2024) & (M USD)

Table 34. Global NAC (Acetylcysteine) Market Share by Application (2019-2024)

Table 35. Global NAC (Acetylcysteine) Sales Growth Rate by Application (2019-2024)

Table 36. Global NAC (Acetylcysteine) Sales by Region (2019-2024) & (Kilotons)

Table 37. Global NAC (Acetylcysteine) Sales Market Share by Region (2019-2024)

Table 38. North America NAC (Acetylcysteine) Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe NAC (Acetylcysteine) Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific NAC (Acetylcysteine) Sales by Region (2019-2024) & (Kilotons)

Table 41. South America NAC (Acetylcysteine) Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa NAC (Acetylcysteine) Sales by Region (2019-2024) & (Kilotons)

Table 43. Zambon NAC (Acetylcysteine) Basic Information

Table 44. Zambon NAC (Acetylcysteine) Product Overview

Table 45. Zambon NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 46. Zambon Business Overview

Table 47. Zambon NAC (Acetylcysteine) SWOT Analysis

Table 48. Zambon Recent Developments

Table 49. Moehs NAC (Acetylcysteine) Basic Information

Table 50. Moehs NAC (Acetylcysteine) Product Overview

Table 51. Moehs NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 52. Moehs Business Overview

Table 53. Moehs NAC (Acetylcysteine) SWOT Analysis

Table 54. Moehs Recent Developments

Table 55. Pharmazell NAC (Acetylcysteine) Basic Information

Table 56. Pharmazell NAC (Acetylcysteine) Product Overview

Table 57. Pharmazell NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 58. Pharmazell NAC (Acetylcysteine) SWOT Analysis

Table 59. Pharmazell Business Overview

Table 60. Pharmazell Recent Developments

Table 61. Nippon Rika NAC (Acetylcysteine) Basic Information

Table 62. Nippon Rika NAC (Acetylcysteine) Product Overview

Table 63. Nippon Rika NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 64. Nippon Rika Business Overview
- Table 65. Nippon Rika Recent Developments
- Table 66. Chengyi Pharma NAC (Acetylcysteine) Basic Information
- Table 67. Chengyi Pharma NAC (Acetylcysteine) Product Overview
- Table 68. Chengyi Pharma NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 69. Chengyi Pharma Business Overview
- Table 70. Chengyi Pharma Recent Developments
- Table 71. Wuhan Grand Hoyo NAC (Acetylcysteine) Basic Information
- Table 72. Wuhan Grand Hoyo NAC (Acetylcysteine) Product Overview
- Table 73. Wuhan Grand Hoyo NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 74. Wuhan Grand Hoyo Business Overview
- Table 75. Wuhan Grand Hoyo Recent Developments
- Table 76. Manus Aktteva Biopharma NAC (Acetylcysteine) Basic Information
- Table 77. Manus Aktteva Biopharma NAC (Acetylcysteine) Product Overview
- Table 78. Manus Aktteva Biopharma NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 79. Manus Aktteva Biopharma Business Overview
- Table 80. Manus Aktteva Biopharma Recent Developments
- Table 81. Shine Star Biological NAC (Acetylcysteine) Basic Information
- Table 82. Shine Star Biological NAC (Acetylcysteine) Product Overview
- Table 83. Shine Star Biological NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 84. Shine Star Biological Business Overview
- Table 85. Shine Star Biological Recent Developments
- Table 86. Huachang Pharmaceutical NAC (Acetylcysteine) Basic Information
- Table 87. Huachang Pharmaceutical NAC (Acetylcysteine) Product Overview
- Table 88. Huachang Pharmaceutical NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 89. Huachang Pharmaceutical Business Overview
- Table 90. Huachang Pharmaceutical Recent Developments
- Table 91. Xinhanling Biological NAC (Acetylcysteine) Basic Information
- Table 92. Xinhanling Biological NAC (Acetylcysteine) Product Overview
- Table 93. Xinhanling Biological NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 94. Xinhanling Biological Business Overview
- Table 95. Xinhanling Biological Recent Developments
- Table 96. Shuguang Biological NAC (Acetylcysteine) Basic Information



- Table 97. Shuguang Biological NAC (Acetylcysteine) Product Overview
- Table 98. Shuguang Biological NAC (Acetylcysteine) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)
- Table 99. Shuguang Biological Business Overview
- Table 100. Shuguang Biological Recent Developments
- Table 101. Global NAC (Acetylcysteine) Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 102. Global NAC (Acetylcysteine) Market Size Forecast by Region (2025-2030) & (M USD)
- Table 103. North America NAC (Acetylcysteine) Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 104. North America NAC (Acetylcysteine) Market Size Forecast by Country (2025-2030) & (M USD)
- Table 105. Europe NAC (Acetylcysteine) Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 106. Europe NAC (Acetylcysteine) Market Size Forecast by Country (2025-2030) & (M USD)
- Table 107. Asia Pacific NAC (Acetylcysteine) Sales Forecast by Region (2025-2030) & (Kilotons)
- Table 108. Asia Pacific NAC (Acetylcysteine) Market Size Forecast by Region (2025-2030) & (M USD)
- Table 109. South America NAC (Acetylcysteine) Sales Forecast by Country (2025-2030) & (Kilotons)
- Table 110. South America NAC (Acetylcysteine) Market Size Forecast by Country (2025-2030) & (M USD)
- Table 111. Middle East and Africa NAC (Acetylcysteine) Consumption Forecast by Country (2025-2030) & (Units)
- Table 112. Middle East and Africa NAC (Acetylcysteine) Market Size Forecast by Country (2025-2030) & (M USD)
- Table 113. Global NAC (Acetylcysteine) Sales Forecast by Type (2025-2030) & (Kilotons)
- Table 114. Global NAC (Acetylcysteine) Market Size Forecast by Type (2025-2030) & (M USD)
- Table 115. Global NAC (Acetylcysteine) Price Forecast by Type (2025-2030) & (USD/Ton)
- Table 116. Global NAC (Acetylcysteine) Sales (Kilotons) Forecast by Application (2025-2030)
- Table 117. Global NAC (Acetylcysteine) Market Size Forecast by Application (2025-2030) & (M USD)



## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of NAC (Acetylcysteine)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global NAC (Acetylcysteine) Market Size (M USD), 2019-2030
- Figure 5. Global NAC (Acetylcysteine) Market Size (M USD) (2019-2030)
- Figure 6. Global NAC (Acetylcysteine) Sales (Kilotons) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. NAC (Acetylcysteine) Market Size by Country (M USD)
- Figure 11. NAC (Acetylcysteine) Sales Share by Manufacturers in 2023
- Figure 12. Global NAC (Acetylcysteine) Revenue Share by Manufacturers in 2023
- Figure 13. NAC (Acetylcysteine) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market NAC (Acetylcysteine) Average Price (USD/Ton) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by NAC (Acetylcysteine) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global NAC (Acetylcysteine) Market Share by Type
- Figure 18. Sales Market Share of NAC (Acetylcysteine) by Type (2019-2024)
- Figure 19. Sales Market Share of NAC (Acetylcysteine) by Type in 2023
- Figure 20. Market Size Share of NAC (Acetylcysteine) by Type (2019-2024)
- Figure 21. Market Size Market Share of NAC (Acetylcysteine) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global NAC (Acetylcysteine) Market Share by Application
- Figure 24. Global NAC (Acetylcysteine) Sales Market Share by Application (2019-2024)
- Figure 25. Global NAC (Acetylcysteine) Sales Market Share by Application in 2023
- Figure 26. Global NAC (Acetylcysteine) Market Share by Application (2019-2024)
- Figure 27. Global NAC (Acetylcysteine) Market Share by Application in 2023
- Figure 28. Global NAC (Acetylcysteine) Sales Growth Rate by Application (2019-2024)
- Figure 29. Global NAC (Acetylcysteine) Sales Market Share by Region (2019-2024)
- Figure 30. North America NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 31. North America NAC (Acetylcysteine) Sales Market Share by Country in 2023

- Figure 32. U.S. NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 33. Canada NAC (Acetylcysteine) Sales (Kilotons) and Growth Rate (2019-2024)
- Figure 34. Mexico NAC (Acetylcysteine) Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 36. Europe NAC (Acetylcysteine) Sales Market Share by Country in 2023
- Figure 37. Germany NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 38. France NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 39. U.K. NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 40. Italy NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 41. Russia NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 42. Asia Pacific NAC (Acetylcysteine) Sales and Growth Rate (Kilotons)
- Figure 43. Asia Pacific NAC (Acetylcysteine) Sales Market Share by Region in 2023
- Figure 44. China NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 45. Japan NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 46. South Korea NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 47. India NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 48. Southeast Asia NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 49. South America NAC (Acetylcysteine) Sales and Growth Rate (Kilotons)
- Figure 50. South America NAC (Acetylcysteine) Sales Market Share by Country in 2023
- Figure 51. Brazil NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 52. Argentina NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 53. Columbia NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 54. Middle East and Africa NAC (Acetylcysteine) Sales and Growth Rate (Kilotons)
- Figure 55. Middle East and Africa NAC (Acetylcysteine) Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 57. UAE NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)
- Figure 58. Egypt NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa NAC (Acetylcysteine) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global NAC (Acetylcysteine) Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global NAC (Acetylcysteine) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global NAC (Acetylcysteine) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global NAC (Acetylcysteine) Market Share Forecast by Type (2025-2030)

Figure 65. Global NAC (Acetylcysteine) Sales Forecast by Application (2025-2030)

Figure 66. Global NAC (Acetylcysteine) Market Share Forecast by Application (2025-2030)

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