

# Global N-Acetylneuraminic Acid Market Growth 2023-2029

<https://marketpublishers.com/r/G49B33A738EBEN.html>

Date: March 2023

Pages: 105

Price: US\$ 3,660.00 (Single User License)

ID: G49B33A738EBEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

N-Acetylneuraminic Acid (CAS 131-48-6), also known as sialic acid, is a white to orange to green powder, a component of mucin, mucopolysaccharide and mucin.

LPI (LP Information)' newest research report, the “N-Acetylneuraminic Acid Industry Forecast” looks at past sales and reviews total world N-Acetylneuraminic Acid sales in 2022, providing a comprehensive analysis by region and market sector of projected N-Acetylneuraminic Acid sales for 2023 through 2029. With N-Acetylneuraminic Acid sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world N-Acetylneuraminic Acid industry.

This Insight Report provides a comprehensive analysis of the global N-Acetylneuraminic Acid landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on N-Acetylneuraminic Acid portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global N-Acetylneuraminic Acid market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for N-Acetylneuraminic Acid and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global N-Acetylneuraminic Acid.

The global N-Acetylneuraminic Acid market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for N-Acetylneuraminic Acid is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for N-Acetylneuraminic Acid is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for N-Acetylneuraminic Acid is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key N-Acetylneuraminic Acid players cover Combi-Blocks, AB Enterprises, Selleck Chemicals, Wilshire Technologies, Merck, Alichem, BLD Pharmatech, Oakwood Products and Achemo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of N-Acetylneuraminic Acid market by product type, application, key manufacturers and key regions and countries.

#### Market Segmentation:

##### Segmentation by type

Purity 97%

Purity 98%

Purity 99%

Others

##### Segmentation by application

Food Additives

Pharmaceutical

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Combi-Blocks

AB Enterprises

Selleck Chemicals

Wilshire Technologies

Merck

Alichem

BLD Pharmatech

Oakwood Products

Achemo

Biosynth Carbosynth

Glentham Life Sciences

Tokyo Chemical Industry (TCI)

### Key Questions Addressed in this Report

What is the 10-year outlook for the global N-Acetylneuraminic Acid market?

What factors are driving N-Acetylneuraminic Acid market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do N-Acetylneuraminic Acid market opportunities vary by end market size?

How does N-Acetylneuraminic Acid break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

#### 2.1 World Market Overview

- 2.1.1 Global N-Acetylneuraminic Acid Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for N-Acetylneuraminic Acid by Geographic Region, 2018, 2022 & 2029
- 2.1.3 World Current & Future Analysis for N-Acetylneuraminic Acid by Country/Region, 2018, 2022 & 2029

#### 2.2 N-Acetylneuraminic Acid Segment by Type

- 2.2.1 Purity 97%
- 2.2.2 Purity 98%
- 2.2.3 Purity 99%
- 2.2.4 Others

#### 2.3 N-Acetylneuraminic Acid Sales by Type

- 2.3.1 Global N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)
- 2.3.2 Global N-Acetylneuraminic Acid Revenue and Market Share by Type (2018-2023)
- 2.3.3 Global N-Acetylneuraminic Acid Sale Price by Type (2018-2023)

#### 2.4 N-Acetylneuraminic Acid Segment by Application

- 2.4.1 Food Additives
- 2.4.2 Pharmaceutical
- 2.4.3 Others

#### 2.5 N-Acetylneuraminic Acid Sales by Application

- 2.5.1 Global N-Acetylneuraminic Acid Sale Market Share by Application (2018-2023)
- 2.5.2 Global N-Acetylneuraminic Acid Revenue and Market Share by Application (2018-2023)

2.5.3 Global N-Acetylneuraminic Acid Sale Price by Application (2018-2023)

### **3 GLOBAL N-ACETYLNEURAMINIC ACID BY COMPANY**

3.1 Global N-Acetylneuraminic Acid Breakdown Data by Company

3.1.1 Global N-Acetylneuraminic Acid Annual Sales by Company (2018-2023)

3.1.2 Global N-Acetylneuraminic Acid Sales Market Share by Company (2018-2023)

3.2 Global N-Acetylneuraminic Acid Annual Revenue by Company (2018-2023)

3.2.1 Global N-Acetylneuraminic Acid Revenue by Company (2018-2023)

3.2.2 Global N-Acetylneuraminic Acid Revenue Market Share by Company (2018-2023)

3.3 Global N-Acetylneuraminic Acid Sale Price by Company

3.4 Key Manufacturers N-Acetylneuraminic Acid Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers N-Acetylneuraminic Acid Product Location Distribution

3.4.2 Players N-Acetylneuraminic Acid Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR N-ACETYLNEURAMINIC ACID BY GEOGRAPHIC REGION**

4.1 World Historic N-Acetylneuraminic Acid Market Size by Geographic Region (2018-2023)

4.1.1 Global N-Acetylneuraminic Acid Annual Sales by Geographic Region (2018-2023)

4.1.2 Global N-Acetylneuraminic Acid Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic N-Acetylneuraminic Acid Market Size by Country/Region (2018-2023)

4.2.1 Global N-Acetylneuraminic Acid Annual Sales by Country/Region (2018-2023)

4.2.2 Global N-Acetylneuraminic Acid Annual Revenue by Country/Region (2018-2023)

4.3 Americas N-Acetylneuraminic Acid Sales Growth

4.4 APAC N-Acetylneuraminic Acid Sales Growth

4.5 Europe N-Acetylneuraminic Acid Sales Growth

4.6 Middle East & Africa N-Acetylneuraminic Acid Sales Growth

## **5 AMERICAS**

### 5.1 Americas N-Acetylneuraminic Acid Sales by Country

5.1.1 Americas N-Acetylneuraminic Acid Sales by Country (2018-2023)

5.1.2 Americas N-Acetylneuraminic Acid Revenue by Country (2018-2023)

### 5.2 Americas N-Acetylneuraminic Acid Sales by Type

### 5.3 Americas N-Acetylneuraminic Acid Sales by Application

### 5.4 United States

### 5.5 Canada

### 5.6 Mexico

### 5.7 Brazil

## **6 APAC**

### 6.1 APAC N-Acetylneuraminic Acid Sales by Region

6.1.1 APAC N-Acetylneuraminic Acid Sales by Region (2018-2023)

6.1.2 APAC N-Acetylneuraminic Acid Revenue by Region (2018-2023)

### 6.2 APAC N-Acetylneuraminic Acid Sales by Type

### 6.3 APAC N-Acetylneuraminic Acid Sales by Application

### 6.4 China

### 6.5 Japan

### 6.6 South Korea

### 6.7 Southeast Asia

### 6.8 India

### 6.9 Australia

### 6.10 China Taiwan

## **7 EUROPE**

### 7.1 Europe N-Acetylneuraminic Acid by Country

7.1.1 Europe N-Acetylneuraminic Acid Sales by Country (2018-2023)

7.1.2 Europe N-Acetylneuraminic Acid Revenue by Country (2018-2023)

### 7.2 Europe N-Acetylneuraminic Acid Sales by Type

### 7.3 Europe N-Acetylneuraminic Acid Sales by Application

### 7.4 Germany

### 7.5 France

### 7.6 UK

### 7.7 Italy



7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa N-Acetylneuraminic Acid by Country

8.1.1 Middle East & Africa N-Acetylneuraminic Acid Sales by Country (2018-2023)

8.1.2 Middle East & Africa N-Acetylneuraminic Acid Revenue by Country (2018-2023)

8.2 Middle East & Africa N-Acetylneuraminic Acid Sales by Type

8.3 Middle East & Africa N-Acetylneuraminic Acid Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of N-Acetylneuraminic Acid

10.3 Manufacturing Process Analysis of N-Acetylneuraminic Acid

10.4 Industry Chain Structure of N-Acetylneuraminic Acid

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 N-Acetylneuraminic Acid Distributors

11.3 N-Acetylneuraminic Acid Customer

## **12 WORLD FORECAST REVIEW FOR N-ACETYLNEURAMINIC ACID BY GEOGRAPHIC REGION**

- 12.1 Global N-Acetylneuraminic Acid Market Size Forecast by Region
  - 12.1.1 Global N-Acetylneuraminic Acid Forecast by Region (2024-2029)
  - 12.1.2 Global N-Acetylneuraminic Acid Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global N-Acetylneuraminic Acid Forecast by Type
- 12.7 Global N-Acetylneuraminic Acid Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 Combi-Blocks
  - 13.1.1 Combi-Blocks Company Information
  - 13.1.2 Combi-Blocks N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.1.3 Combi-Blocks N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Combi-Blocks Main Business Overview
  - 13.1.5 Combi-Blocks Latest Developments
- 13.2 AB Enterprises
  - 13.2.1 AB Enterprises Company Information
  - 13.2.2 AB Enterprises N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.2.3 AB Enterprises N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 AB Enterprises Main Business Overview
  - 13.2.5 AB Enterprises Latest Developments
- 13.3 Selleck Chemicals
  - 13.3.1 Selleck Chemicals Company Information
  - 13.3.2 Selleck Chemicals N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.3.3 Selleck Chemicals N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Selleck Chemicals Main Business Overview
  - 13.3.5 Selleck Chemicals Latest Developments
- 13.4 Wilshire Technologies
  - 13.4.1 Wilshire Technologies Company Information
  - 13.4.2 Wilshire Technologies N-Acetylneuraminic Acid Product Portfolios and Specifications

13.4.3 Wilshire Technologies N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Wilshire Technologies Main Business Overview

13.4.5 Wilshire Technologies Latest Developments

13.5 Merck

13.5.1 Merck Company Information

13.5.2 Merck N-Acetylneuraminic Acid Product Portfolios and Specifications

13.5.3 Merck N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Merck Main Business Overview

13.5.5 Merck Latest Developments

13.6 Alichem

13.6.1 Alichem Company Information

13.6.2 Alichem N-Acetylneuraminic Acid Product Portfolios and Specifications

13.6.3 Alichem N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Alichem Main Business Overview

13.6.5 Alichem Latest Developments

13.7 BLD Pharmatech

13.7.1 BLD Pharmatech Company Information

13.7.2 BLD Pharmatech N-Acetylneuraminic Acid Product Portfolios and Specifications

13.7.3 BLD Pharmatech N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 BLD Pharmatech Main Business Overview

13.7.5 BLD Pharmatech Latest Developments

13.8 Oakwood Products

13.8.1 Oakwood Products Company Information

13.8.2 Oakwood Products N-Acetylneuraminic Acid Product Portfolios and Specifications

13.8.3 Oakwood Products N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Oakwood Products Main Business Overview

13.8.5 Oakwood Products Latest Developments

13.9 Achemo

13.9.1 Achemo Company Information

13.9.2 Achemo N-Acetylneuraminic Acid Product Portfolios and Specifications

13.9.3 Achemo N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Achemo Main Business Overview

- 13.9.5 Achemo Latest Developments
- 13.10 Biosynth Carbosynth
  - 13.10.1 Biosynth Carbosynth Company Information
  - 13.10.2 Biosynth Carbosynth N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.10.3 Biosynth Carbosynth N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Biosynth Carbosynth Main Business Overview
  - 13.10.5 Biosynth Carbosynth Latest Developments
- 13.11 Glentham Life Sciences
  - 13.11.1 Glentham Life Sciences Company Information
  - 13.11.2 Glentham Life Sciences N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.11.3 Glentham Life Sciences N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Glentham Life Sciences Main Business Overview
  - 13.11.5 Glentham Life Sciences Latest Developments
- 13.12 Tokyo Chemical Industry (TCI)
  - 13.12.1 Tokyo Chemical Industry (TCI) Company Information
  - 13.12.2 Tokyo Chemical Industry (TCI) N-Acetylneuraminic Acid Product Portfolios and Specifications
  - 13.12.3 Tokyo Chemical Industry (TCI) N-Acetylneuraminic Acid Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 Tokyo Chemical Industry (TCI) Main Business Overview
  - 13.12.5 Tokyo Chemical Industry (TCI) Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. N-Acetylneuraminic Acid Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. N-Acetylneuraminic Acid Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Purity 97%

Table 4. Major Players of Purity 98%

Table 5. Major Players of Purity 99%

Table 6. Major Players of Others

Table 7. Global N-Acetylneuraminic Acid Sales by Type (2018-2023) & (Kiloton)

Table 8. Global N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)

Table 9. Global N-Acetylneuraminic Acid Revenue by Type (2018-2023) & (\$ million)

Table 10. Global N-Acetylneuraminic Acid Revenue Market Share by Type (2018-2023)

Table 11. Global N-Acetylneuraminic Acid Sale Price by Type (2018-2023) & (US\$/Ton)

Table 12. Global N-Acetylneuraminic Acid Sales by Application (2018-2023) & (Kiloton)

Table 13. Global N-Acetylneuraminic Acid Sales Market Share by Application (2018-2023)

Table 14. Global N-Acetylneuraminic Acid Revenue by Application (2018-2023)

Table 15. Global N-Acetylneuraminic Acid Revenue Market Share by Application (2018-2023)

Table 16. Global N-Acetylneuraminic Acid Sale Price by Application (2018-2023) & (US\$/Ton)

Table 17. Global N-Acetylneuraminic Acid Sales by Company (2018-2023) & (Kiloton)

Table 18. Global N-Acetylneuraminic Acid Sales Market Share by Company (2018-2023)

Table 19. Global N-Acetylneuraminic Acid Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global N-Acetylneuraminic Acid Revenue Market Share by Company (2018-2023)

Table 21. Global N-Acetylneuraminic Acid Sale Price by Company (2018-2023) & (US\$/Ton)

Table 22. Key Manufacturers N-Acetylneuraminic Acid Producing Area Distribution and Sales Area

Table 23. Players N-Acetylneuraminic Acid Products Offered

Table 24. N-Acetylneuraminic Acid Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global N-Acetylneuraminic Acid Sales by Geographic Region (2018-2023) & (Kiloton)

Table 28. Global N-Acetylneuraminic Acid Sales Market Share Geographic Region (2018-2023)

Table 29. Global N-Acetylneuraminic Acid Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global N-Acetylneuraminic Acid Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global N-Acetylneuraminic Acid Sales by Country/Region (2018-2023) & (Kiloton)

Table 32. Global N-Acetylneuraminic Acid Sales Market Share by Country/Region (2018-2023)

Table 33. Global N-Acetylneuraminic Acid Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global N-Acetylneuraminic Acid Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas N-Acetylneuraminic Acid Sales by Country (2018-2023) & (Kiloton)

Table 36. Americas N-Acetylneuraminic Acid Sales Market Share by Country (2018-2023)

Table 37. Americas N-Acetylneuraminic Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas N-Acetylneuraminic Acid Revenue Market Share by Country (2018-2023)

Table 39. Americas N-Acetylneuraminic Acid Sales by Type (2018-2023) & (Kiloton)

Table 40. Americas N-Acetylneuraminic Acid Sales by Application (2018-2023) & (Kiloton)

Table 41. APAC N-Acetylneuraminic Acid Sales by Region (2018-2023) & (Kiloton)

Table 42. APAC N-Acetylneuraminic Acid Sales Market Share by Region (2018-2023)

Table 43. APAC N-Acetylneuraminic Acid Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC N-Acetylneuraminic Acid Revenue Market Share by Region (2018-2023)

Table 45. APAC N-Acetylneuraminic Acid Sales by Type (2018-2023) & (Kiloton)

Table 46. APAC N-Acetylneuraminic Acid Sales by Application (2018-2023) & (Kiloton)

Table 47. Europe N-Acetylneuraminic Acid Sales by Country (2018-2023) & (Kiloton)

Table 48. Europe N-Acetylneuraminic Acid Sales Market Share by Country (2018-2023)

Table 49. Europe N-Acetylneuraminic Acid Revenue by Country (2018-2023) & (\$

Millions)

Table 50. Europe N-Acetylneuraminic Acid Revenue Market Share by Country (2018-2023)

Table 51. Europe N-Acetylneuraminic Acid Sales by Type (2018-2023) & (Kiloton)

Table 52. Europe N-Acetylneuraminic Acid Sales by Application (2018-2023) & (Kiloton)

Table 53. Middle East & Africa N-Acetylneuraminic Acid Sales by Country (2018-2023) & (Kiloton)

Table 54. Middle East & Africa N-Acetylneuraminic Acid Sales Market Share by Country (2018-2023)

Table 55. Middle East & Africa N-Acetylneuraminic Acid Revenue by Country (2018-2023) & (\$ Millions)

Table 56. Middle East & Africa N-Acetylneuraminic Acid Revenue Market Share by Country (2018-2023)

Table 57. Middle East & Africa N-Acetylneuraminic Acid Sales by Type (2018-2023) & (Kiloton)

Table 58. Middle East & Africa N-Acetylneuraminic Acid Sales by Application (2018-2023) & (Kiloton)

Table 59. Key Market Drivers & Growth Opportunities of N-Acetylneuraminic Acid

Table 60. Key Market Challenges & Risks of N-Acetylneuraminic Acid

Table 61. Key Industry Trends of N-Acetylneuraminic Acid

Table 62. N-Acetylneuraminic Acid Raw Material

Table 63. Key Suppliers of Raw Materials

Table 64. N-Acetylneuraminic Acid Distributors List

Table 65. N-Acetylneuraminic Acid Customer List

Table 66. Global N-Acetylneuraminic Acid Sales Forecast by Region (2024-2029) & (Kiloton)

Table 67. Global N-Acetylneuraminic Acid Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 68. Americas N-Acetylneuraminic Acid Sales Forecast by Country (2024-2029) & (Kiloton)

Table 69. Americas N-Acetylneuraminic Acid Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 70. APAC N-Acetylneuraminic Acid Sales Forecast by Region (2024-2029) & (Kiloton)

Table 71. APAC N-Acetylneuraminic Acid Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe N-Acetylneuraminic Acid Sales Forecast by Country (2024-2029) & (Kiloton)

Table 73. Europe N-Acetylneuraminic Acid Revenue Forecast by Country (2024-2029)

& (\$ millions)

Table 74. Middle East & Africa N-Acetylneuraminic Acid Sales Forecast by Country (2024-2029) & (Kiloton)

Table 75. Middle East & Africa N-Acetylneuraminic Acid Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global N-Acetylneuraminic Acid Sales Forecast by Type (2024-2029) & (Kiloton)

Table 77. Global N-Acetylneuraminic Acid Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global N-Acetylneuraminic Acid Sales Forecast by Application (2024-2029) & (Kiloton)

Table 79. Global N-Acetylneuraminic Acid Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. Combi-Blocks Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 81. Combi-Blocks N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 82. Combi-Blocks N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 83. Combi-Blocks Main Business

Table 84. Combi-Blocks Latest Developments

Table 85. AB Enterprises Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 86. AB Enterprises N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 87. AB Enterprises N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 88. AB Enterprises Main Business

Table 89. AB Enterprises Latest Developments

Table 90. Selleck Chemicals Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 91. Selleck Chemicals N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 92. Selleck Chemicals N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 93. Selleck Chemicals Main Business

Table 94. Selleck Chemicals Latest Developments

Table 95. Wilshire Technologies Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 96. Wilshire Technologies N-Acetylneuraminic Acid Product Portfolios and Specifications



Table 97. Wilshire Technologies N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 98. Wilshire Technologies Main Business

Table 99. Wilshire Technologies Latest Developments

Table 100. Merck Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 101. Merck N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 102. Merck N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 103. Merck Main Business

Table 104. Merck Latest Developments

Table 105. Alichem Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 106. Alichem N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 107. Alichem N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 108. Alichem Main Business

Table 109. Alichem Latest Developments

Table 110. BLD Pharmatech Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 111. BLD Pharmatech N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 112. BLD Pharmatech N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 113. BLD Pharmatech Main Business

Table 114. BLD Pharmatech Latest Developments

Table 115. Oakwood Products Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 116. Oakwood Products N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 117. Oakwood Products N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 118. Oakwood Products Main Business

Table 119. Oakwood Products Latest Developments

Table 120. Achemo Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 121. Achemo N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 122. Achemo N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 123. Achemo Main Business

Table 124. Achemo Latest Developments

Table 125. Biosynth Carbosynth Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 126. Biosynth Carbosynth N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 127. Biosynth Carbosynth N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 128. Biosynth Carbosynth Main Business

Table 129. Biosynth Carbosynth Latest Developments

Table 130. Glentham Life Sciences Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 131. Glentham Life Sciences N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 132. Glentham Life Sciences N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 133. Glentham Life Sciences Main Business

Table 134. Glentham Life Sciences Latest Developments

Table 135. Tokyo Chemical Industry (TCI) Basic Information, N-Acetylneuraminic Acid Manufacturing Base, Sales Area and Its Competitors

Table 136. Tokyo Chemical Industry (TCI) N-Acetylneuraminic Acid Product Portfolios and Specifications

Table 137. Tokyo Chemical Industry (TCI) N-Acetylneuraminic Acid Sales (Kiloton), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 138. Tokyo Chemical Industry (TCI) Main Business

Table 139. Tokyo Chemical Industry (TCI) Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of N-Acetylneuraminic Acid
- Figure 2. N-Acetylneuraminic Acid Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global N-Acetylneuraminic Acid Sales Growth Rate 2018-2029 (Kiloton)
- Figure 7. Global N-Acetylneuraminic Acid Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. N-Acetylneuraminic Acid Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Purity 97%
- Figure 10. Product Picture of Purity 98%
- Figure 11. Product Picture of Purity 99%
- Figure 12. Product Picture of Others
- Figure 13. Global N-Acetylneuraminic Acid Sales Market Share by Type in 2022
- Figure 14. Global N-Acetylneuraminic Acid Revenue Market Share by Type (2018-2023)
- Figure 15. N-Acetylneuraminic Acid Consumed in Food Additives
- Figure 16. Global N-Acetylneuraminic Acid Market: Food Additives (2018-2023) & (Kiloton)
- Figure 17. N-Acetylneuraminic Acid Consumed in Pharmaceutical
- Figure 18. Global N-Acetylneuraminic Acid Market: Pharmaceutical (2018-2023) & (Kiloton)
- Figure 19. N-Acetylneuraminic Acid Consumed in Others
- Figure 20. Global N-Acetylneuraminic Acid Market: Others (2018-2023) & (Kiloton)
- Figure 21. Global N-Acetylneuraminic Acid Sales Market Share by Application (2022)
- Figure 22. Global N-Acetylneuraminic Acid Revenue Market Share by Application in 2022
- Figure 23. N-Acetylneuraminic Acid Sales Market by Company in 2022 (Kiloton)
- Figure 24. Global N-Acetylneuraminic Acid Sales Market Share by Company in 2022
- Figure 25. N-Acetylneuraminic Acid Revenue Market by Company in 2022 (\$ Million)
- Figure 26. Global N-Acetylneuraminic Acid Revenue Market Share by Company in 2022
- Figure 27. Global N-Acetylneuraminic Acid Sales Market Share by Geographic Region (2018-2023)
- Figure 28. Global N-Acetylneuraminic Acid Revenue Market Share by Geographic Region in 2022
- Figure 29. Americas N-Acetylneuraminic Acid Sales 2018-2023 (Kiloton)
- Figure 30. Americas N-Acetylneuraminic Acid Revenue 2018-2023 (\$ Millions)

- Figure 31. APAC N-Acetylneuraminic Acid Sales 2018-2023 (Kiloton)
- Figure 32. APAC N-Acetylneuraminic Acid Revenue 2018-2023 (\$ Millions)
- Figure 33. Europe N-Acetylneuraminic Acid Sales 2018-2023 (Kiloton)
- Figure 34. Europe N-Acetylneuraminic Acid Revenue 2018-2023 (\$ Millions)
- Figure 35. Middle East & Africa N-Acetylneuraminic Acid Sales 2018-2023 (Kiloton)
- Figure 36. Middle East & Africa N-Acetylneuraminic Acid Revenue 2018-2023 (\$ Millions)
- Figure 37. Americas N-Acetylneuraminic Acid Sales Market Share by Country in 2022
- Figure 38. Americas N-Acetylneuraminic Acid Revenue Market Share by Country in 2022
- Figure 39. Americas N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)
- Figure 40. Americas N-Acetylneuraminic Acid Sales Market Share by Application (2018-2023)
- Figure 41. United States N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 42. Canada N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 43. Mexico N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 44. Brazil N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 45. APAC N-Acetylneuraminic Acid Sales Market Share by Region in 2022
- Figure 46. APAC N-Acetylneuraminic Acid Revenue Market Share by Regions in 2022
- Figure 47. APAC N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)
- Figure 48. APAC N-Acetylneuraminic Acid Sales Market Share by Application (2018-2023)
- Figure 49. China N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 50. Japan N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 51. South Korea N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 52. Southeast Asia N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 53. India N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 54. Australia N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 55. China Taiwan N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)
- Figure 56. Europe N-Acetylneuraminic Acid Sales Market Share by Country in 2022
- Figure 57. Europe N-Acetylneuraminic Acid Revenue Market Share by Country in 2022
- Figure 58. Europe N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)
- Figure 59. Europe N-Acetylneuraminic Acid Sales Market Share by Application (2018-2023)
- Figure 60. Germany N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 61. France N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 62. UK N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Italy N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Russia N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Middle East & Africa N-Acetylneuraminic Acid Sales Market Share by Country in 2022

Figure 66. Middle East & Africa N-Acetylneuraminic Acid Revenue Market Share by Country in 2022

Figure 67. Middle East & Africa N-Acetylneuraminic Acid Sales Market Share by Type (2018-2023)

Figure 68. Middle East & Africa N-Acetylneuraminic Acid Sales Market Share by Application (2018-2023)

Figure 69. Egypt N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 70. South Africa N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Israel N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Turkey N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 73. GCC Country N-Acetylneuraminic Acid Revenue Growth 2018-2023 (\$ Millions)

Figure 74. Manufacturing Cost Structure Analysis of N-Acetylneuraminic Acid in 2022

Figure 75. Manufacturing Process Analysis of N-Acetylneuraminic Acid

Figure 76. Industry Chain Structure of N-Acetylneuraminic Acid

Figure 77. Channels of Distribution

Figure 78. Global N-Acetylneuraminic Acid Sales Market Forecast by Region (2024-2029)

Figure 79. Global N-Acetylneuraminic Acid Revenue Market Share Forecast by Region (2024-2029)

Figure 80. Global N-Acetylneuraminic Acid Sales Market Share Forecast by Type (2024-2029)

Figure 81. Global N-Acetylneuraminic Acid Revenue Market Share Forecast by Type (2024-2029)

Figure 82. Global N-Acetylneuraminic Acid Sales Market Share Forecast by Application (2024-2029)

Figure 83. Global N-Acetylneuraminic Acid Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global N-Acetylneuraminic Acid Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G49B33A738EBEN.html>

Price: US\$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G49B33A738EBEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970