

# 5-Aminolevulinic Acid Industry Research Report 2024

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## Abstracts

5-Aminolevulinic acid, an endogenous non-proteinogenic amino acid, is the first compound in the porphyrin synthesis pathway, the pathway that leads to heme in mammals, as well as chlorophyll in plants. 5ALA is used in photodynamic detection and surgery of cancer.

According to APO Research, The global 5-Aminolevulinic Acid market was valued at US\$ million in 2023 and is anticipated to reach US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

Global 5-ALA key players include NMT Biotech, Nmt Biotech, SBI Pharmaceuticals, Shanghai Fudan-zhangjiang Bio-Pharmaceutical, Medac GmbH, etc. Global top five manufacturers hold a share about 63%. China is the largest market, with a share about 60%, followed by Europe and North America, have a share over 33 percent. In terms of Production, Purity 98% is the largest segment, with a share over 78%. And in terms of Application, the largest application is Medicine, followed by Agriculture, etc.

## Report Scope

This report aims to provide a comprehensive presentation of the global market for 5-Aminolevulinic Acid, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding 5-Aminolevulinic Acid.

The report will help the 5-Aminolevulinic Acid manufacturers, new entrants, and industry chain related companies in this market with information on the revenues, sales volume, and average price for the overall market and the sub-segments across the different segments, by company, by Type, by Application, and by regions.

The 5-Aminolevulinic Acid market size, estimations, and forecasts are provided in terms of sales volume (Kg) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global 5-Aminolevulinic Acid market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

### Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Sobeo

Zhengzhou Xinlian Biochemical Technology

NMT Biotech

Nmt Biotech

SBI Pharmaceuticals

Shanghai Fudan-zhangjiang Bio-Pharmaceutical

Medac GmbH

Midas Pharma GmbH

Neopharma

Suzhou NMT Biotech

Xi'an Natural-Field Bio-technique

FDZJ

Cayman Chemical

Biosynth Carbosynth

GoldBio

TCI Chemicals (India)

Photocure

Sun pharma

#### 5-Aminolevulinic Acid segment by Type

Purity 98%

Purity 95%

Others

#### 5-Aminolevulinic Acid segment by Application

Agriculture

Medicine

Chemicals for Daily Use

Others

## 5-Aminolevulinic Acid Segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE

## Key Drivers & Barriers

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.

## Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global 5-Aminolevulinic Acid market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends

of 5-Aminolevulinic Acid and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.

4. This report stays updated with novel technology integration, features, and the latest developments in the market

5. This report helps stakeholders to gain insights into which regions to target globally

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of 5-Aminolevulinic Acid.

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## Chapter Outline

Chapter 1: Research objectives, research methods, data sources, data cross-validation;

Chapter 2: Introduces the report scope of the report, 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 3: Detailed analysis of 5-Aminolevulinic Acid manufacturers competitive landscape, price, production and value market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 5: Production/output, value of 5-Aminolevulinic Acid by region/country. It provides a quantitative analysis of the market size and development potential of each

region in the next six years.

Chapter 6: Consumption of 5-Aminolevulinic Acid in regional level and country level. It 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 production of each country in the world.

Chapter 7: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 8: Provides the analysis of various market segments by 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 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Introduces the market dynamics, 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 11: The main points and conclusions of the report.

Chapter 11: The main points and conclusions of the report.

## Contents

### 1 PREFACE

- 1.1 Scope of Report
- 1.2 Reasons for Doing This Study
- 1.3 Research Methodology
- 1.4 Research Process
- 1.5 Data Source
  - 1.5.1 Secondary Sources
  - 1.5.2 Primary Sources

### 2 MARKET OVERVIEW

- 2.1 Product Definition
- 2.2 5-Aminolevulinic Acid by Type
  - 2.2.1 Market Value Comparison by Type (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.2.2 Purity 98%
  - 2.2.3 Purity 95%
  - 2.2.4 Others
- 2.3 5-Aminolevulinic Acid by Application
  - 2.3.1 Market Value Comparison by Application (2019 VS 2023 VS 2030) & (US\$ Million)
  - 2.3.2 Agriculture
  - 2.3.3 Medicine
  - 2.3.4 Chemicals for Daily Use
  - 2.3.5 Others
- 2.4 Global Market Growth Prospects
  - 2.4.1 Global 5-Aminolevulinic Acid Production Value Estimates and Forecasts (2019-2030)
  - 2.4.2 Global 5-Aminolevulinic Acid Production Capacity Estimates and Forecasts (2019-2030)
  - 2.4.3 Global 5-Aminolevulinic Acid Production Estimates and Forecasts (2019-2030)
  - 2.4.4 Global 5-Aminolevulinic Acid Market Average Price (2019-2030)

### 3 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 3.1 Global 5-Aminolevulinic Acid Production by Manufacturers (2019-2024)
- 3.2 Global 5-Aminolevulinic Acid Production Value by Manufacturers (2019-2024)



- 3.3 Global 5-Aminolevulinic Acid Average Price by Manufacturers (2019-2024)
- 3.4 Global 5-Aminolevulinic Acid Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global 5-Aminolevulinic Acid Key Manufacturers, Manufacturing Sites & Headquarters
- 3.6 Global 5-Aminolevulinic Acid Manufacturers, Product Type & Application
- 3.7 Global 5-Aminolevulinic Acid Manufacturers, Date of Enter into This Industry
- 3.8 Global 5-Aminolevulinic Acid Market CR5 and HHI
- 3.9 Global Manufacturers Mergers & Acquisition

## **4 MANUFACTURERS PROFILED**

### 4.1 Sobeo

- 4.1.1 Sobeo 5-Aminolevulinic Acid Company Information
- 4.1.2 Sobeo 5-Aminolevulinic Acid Business Overview
- 4.1.3 Sobeo 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.1.4 Sobeo Product Portfolio
- 4.1.5 Sobeo Recent Developments

### 4.2 Zhengzhou Xinlian Biochemical Technology

- 4.2.1 Zhengzhou Xinlian Biochemical Technology 5-Aminolevulinic Acid Company Information
- 4.2.2 Zhengzhou Xinlian Biochemical Technology 5-Aminolevulinic Acid Business Overview
- 4.2.3 Zhengzhou Xinlian Biochemical Technology 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.2.4 Zhengzhou Xinlian Biochemical Technology Product Portfolio
- 4.2.5 Zhengzhou Xinlian Biochemical Technology Recent Developments

### 4.3 NMT Biotech

- 4.3.1 NMT Biotech 5-Aminolevulinic Acid Company Information
- 4.3.2 NMT Biotech 5-Aminolevulinic Acid Business Overview
- 4.3.3 NMT Biotech 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.3.4 NMT Biotech Product Portfolio
- 4.3.5 NMT Biotech Recent Developments

### 4.4 Nmt Biotech

- 4.4.1 Nmt Biotech 5-Aminolevulinic Acid Company Information
- 4.4.2 Nmt Biotech 5-Aminolevulinic Acid Business Overview
- 4.4.3 Nmt Biotech 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin

(2019-2024)

4.4.4 Nmt Biotech Product Portfolio

4.4.5 Nmt Biotech Recent Developments

4.5 SBI Pharmaceuticals

4.5.1 SBI Pharmaceuticals 5-Aminolevulinic Acid Company Information

4.5.2 SBI Pharmaceuticals 5-Aminolevulinic Acid Business Overview

4.5.3 SBI Pharmaceuticals 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)

4.5.4 SBI Pharmaceuticals Product Portfolio

4.5.5 SBI Pharmaceuticals Recent Developments

4.6 Shanghai Fudan-zhangjiang Bio-Pharmaceutical

4.6.1 Shanghai Fudan-zhangjiang Bio-Pharmaceutical 5-Aminolevulinic Acid Company Information

4.6.2 Shanghai Fudan-zhangjiang Bio-Pharmaceutical 5-Aminolevulinic Acid Business Overview

4.6.3 Shanghai Fudan-zhangjiang Bio-Pharmaceutical 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)

4.6.4 Shanghai Fudan-zhangjiang Bio-Pharmaceutical Product Portfolio

4.6.5 Shanghai Fudan-zhangjiang Bio-Pharmaceutical Recent Developments

4.7 Medac GmbH

4.7.1 Medac GmbH 5-Aminolevulinic Acid Company Information

4.7.2 Medac GmbH 5-Aminolevulinic Acid Business Overview

4.7.3 Medac GmbH 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)

4.7.4 Medac GmbH Product Portfolio

4.7.5 Medac GmbH Recent Developments

4.8 Midas Pharma GmbH

4.8.1 Midas Pharma GmbH 5-Aminolevulinic Acid Company Information

4.8.2 Midas Pharma GmbH 5-Aminolevulinic Acid Business Overview

4.8.3 Midas Pharma GmbH 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)

4.8.4 Midas Pharma GmbH Product Portfolio

4.8.5 Midas Pharma GmbH Recent Developments

4.9 Neopharma

4.9.1 Neopharma 5-Aminolevulinic Acid Company Information

4.9.2 Neopharma 5-Aminolevulinic Acid Business Overview

4.9.3 Neopharma 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)

4.9.4 Neopharma Product Portfolio

- 4.9.5 Neopharma Recent Developments
- 4.10 Suzhou NMT Biotech
  - 4.10.1 Suzhou NMT Biotech 5-Aminolevulinic Acid Company Information
  - 4.10.2 Suzhou NMT Biotech 5-Aminolevulinic Acid Business Overview
  - 4.10.3 Suzhou NMT Biotech 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.10.4 Suzhou NMT Biotech Product Portfolio
  - 4.10.5 Suzhou NMT Biotech Recent Developments
- 4.11 Xi'an Natural-Field Bio-technique
  - 4.11.1 Xi'an Natural-Field Bio-technique 5-Aminolevulinic Acid Company Information
  - 4.11.2 Xi'an Natural-Field Bio-technique 5-Aminolevulinic Acid Business Overview
  - 4.11.3 Xi'an Natural-Field Bio-technique 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.11.4 Xi'an Natural-Field Bio-technique Product Portfolio
  - 4.11.5 Xi'an Natural-Field Bio-technique Recent Developments
- 4.12 FDZJ
  - 4.12.1 FDZJ 5-Aminolevulinic Acid Company Information
  - 4.12.2 FDZJ 5-Aminolevulinic Acid Business Overview
  - 4.12.3 FDZJ 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.12.4 FDZJ Product Portfolio
  - 4.12.5 FDZJ Recent Developments
- 4.13 Cayman Chemical
  - 4.13.1 Cayman Chemical 5-Aminolevulinic Acid Company Information
  - 4.13.2 Cayman Chemical 5-Aminolevulinic Acid Business Overview
  - 4.13.3 Cayman Chemical 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.13.4 Cayman Chemical Product Portfolio
  - 4.13.5 Cayman Chemical Recent Developments
- 4.14 Biosynth Carbosynth
  - 4.14.1 Biosynth Carbosynth 5-Aminolevulinic Acid Company Information
  - 4.14.2 Biosynth Carbosynth 5-Aminolevulinic Acid Business Overview
  - 4.14.3 Biosynth Carbosynth 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.14.4 Biosynth Carbosynth Product Portfolio
  - 4.14.5 Biosynth Carbosynth Recent Developments
- 4.15 GoldBio
  - 4.15.1 GoldBio 5-Aminolevulinic Acid Company Information
  - 4.15.2 GoldBio 5-Aminolevulinic Acid Business Overview

- 4.15.3 GoldBio 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
- 4.15.4 GoldBio Product Portfolio
- 4.15.5 GoldBio Recent Developments
- 4.16 TCI Chemicals (India)
  - 4.16.1 TCI Chemicals (India) 5-Aminolevulinic Acid Company Information
  - 4.16.2 TCI Chemicals (India) 5-Aminolevulinic Acid Business Overview
  - 4.16.3 TCI Chemicals (India) 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.16.4 TCI Chemicals (India) Product Portfolio
  - 4.16.5 TCI Chemicals (India) Recent Developments
- 4.17 Photocure
  - 4.17.1 Photocure 5-Aminolevulinic Acid Company Information
  - 4.17.2 Photocure 5-Aminolevulinic Acid Business Overview
  - 4.17.3 Photocure 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.17.4 Photocure Product Portfolio
  - 4.17.5 Photocure Recent Developments
- 4.18 Sun pharma
  - 4.18.1 Sun pharma 5-Aminolevulinic Acid Company Information
  - 4.18.2 Sun pharma 5-Aminolevulinic Acid Business Overview
  - 4.18.3 Sun pharma 5-Aminolevulinic Acid Production Capacity, Value and Gross Margin (2019-2024)
  - 4.18.4 Sun pharma Product Portfolio
  - 4.18.5 Sun pharma Recent Developments

## **5 GLOBAL 5-AMINOLEVULINIC ACID PRODUCTION BY REGION**

- 5.1 Global 5-Aminolevulinic Acid Production Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.2 Global 5-Aminolevulinic Acid Production by Region: 2019-2030
  - 5.2.1 Global 5-Aminolevulinic Acid Production by Region: 2019-2024
  - 5.2.2 Global 5-Aminolevulinic Acid Production Forecast by Region (2025-2030)
- 5.3 Global 5-Aminolevulinic Acid Production Value Estimates and Forecasts by Region: 2019 VS 2023 VS 2030
- 5.4 Global 5-Aminolevulinic Acid Production Value by Region: 2019-2030
  - 5.4.1 Global 5-Aminolevulinic Acid Production Value by Region: 2019-2024
  - 5.4.2 Global 5-Aminolevulinic Acid Production Value Forecast by Region (2025-2030)
- 5.5 Global 5-Aminolevulinic Acid Market Price Analysis by Region (2019-2024)

## 5.6 Global 5-Aminolevulinic Acid Production and Value, YOY Growth

5.6.1 China 5-Aminolevulinic Acid Production Value Estimates and Forecasts (2019-2030)

5.6.2 Europe 5-Aminolevulinic Acid Production Value Estimates and Forecasts (2019-2030)

## **6 GLOBAL 5-AMINOLEVULINIC ACID CONSUMPTION BY REGION**

6.1 Global 5-Aminolevulinic Acid Consumption Estimates and Forecasts by Region: 2019 VS 2023 VS 2030

6.2 Global 5-Aminolevulinic Acid Consumption by Region (2019-2030)

6.2.1 Global 5-Aminolevulinic Acid Consumption by Region: 2019-2030

6.2.2 Global 5-Aminolevulinic Acid Forecasted Consumption by Region (2025-2030)

6.3 North America

6.3.1 North America 5-Aminolevulinic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.3.2 North America 5-Aminolevulinic Acid Consumption by Country (2019-2030)

6.3.3 U.S.

6.3.4 Canada

6.4 Europe

6.4.1 Europe 5-Aminolevulinic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.4.2 Europe 5-Aminolevulinic Acid Consumption by Country (2019-2030)

6.4.3 Germany

6.4.4 France

6.4.5 U.K.

6.4.6 Italy

6.4.7 Russia

6.5 Asia Pacific

6.5.1 Asia Pacific 5-Aminolevulinic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.5.2 Asia Pacific 5-Aminolevulinic Acid Consumption by Country (2019-2030)

6.5.3 China

6.5.4 Japan

6.5.5 South Korea

6.5.6 China Taiwan

6.5.7 Southeast Asia

6.5.8 India

6.5.9 Australia

## 6.6 Latin America, Middle East & Africa

6.6.1 Latin America, Middle East & Africa 5-Aminolevulinic Acid Consumption Growth Rate by Country: 2019 VS 2023 VS 2030

6.6.2 Latin America, Middle East & Africa 5-Aminolevulinic Acid Consumption by Country (2019-2030)

6.6.3 Mexico

6.6.4 Brazil

6.6.5 Turkey

6.6.5 GCC Countries

## 7 SEGMENT BY TYPE

7.1 Global 5-Aminolevulinic Acid Production by Type (2019-2030)

7.1.1 Global 5-Aminolevulinic Acid Production by Type (2019-2030) & (Kg)

7.1.2 Global 5-Aminolevulinic Acid Production Market Share by Type (2019-2030)

7.2 Global 5-Aminolevulinic Acid Production Value by Type (2019-2030)

7.2.1 Global 5-Aminolevulinic Acid Production Value by Type (2019-2030) & (US\$ Million)

7.2.2 Global 5-Aminolevulinic Acid Production Value Market Share by Type (2019-2030)

7.3 Global 5-Aminolevulinic Acid Price by Type (2019-2030)

## 8 SEGMENT BY APPLICATION

8.1 Global 5-Aminolevulinic Acid Production by Application (2019-2030)

8.1.1 Global 5-Aminolevulinic Acid Production by Application (2019-2030) & (Kg)

8.1.2 Global 5-Aminolevulinic Acid Production by Application (2019-2030) & (Kg)

8.2 Global 5-Aminolevulinic Acid Production Value by Application (2019-2030)

8.2.1 Global 5-Aminolevulinic Acid Production Value by Application (2019-2030) & (US\$ Million)

8.2.2 Global 5-Aminolevulinic Acid Production Value Market Share by Application (2019-2030)

8.3 Global 5-Aminolevulinic Acid Price by Application (2019-2030)

## 9 VALUE CHAIN AND SALES CHANNELS ANALYSIS OF THE MARKET

9.1 5-Aminolevulinic Acid Value Chain Analysis

9.1.1 5-Aminolevulinic Acid Key Raw Materials

9.1.2 Raw Materials Key Suppliers

- 9.1.3 5-Aminolevulinic Acid Production Mode & Process
- 9.2 5-Aminolevulinic Acid Sales Channels Analysis
  - 9.2.1 Direct Comparison with Distribution Share
  - 9.2.2 5-Aminolevulinic Acid Distributors
  - 9.2.3 5-Aminolevulinic Acid Customers

## **10 GLOBAL 5-AMINOLEVULINIC ACID ANALYZING MARKET DYNAMICS**

- 10.1 5-Aminolevulinic Acid Industry Trends
- 10.2 5-Aminolevulinic Acid Industry Drivers
- 10.3 5-Aminolevulinic Acid Industry Opportunities and Challenges
- 10.4 5-Aminolevulinic Acid Industry Restraints

## **11 REPORT CONCLUSION**

## **12 DISCLAIMER**

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