

# Global 5-Aminolevulinic Acid Hydrochloride Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GEF4E0F59782EN.html>

Date: June 2025

Pages: 70

Price: US\$ 3,480.00 (Single User License)

ID: GEF4E0F59782EN

## Abstracts

According to our (Global Info Research) latest study, the global 5-Aminolevulinic Acid Hydrochloride market size was valued at US\$ 118 million in 2024 and is forecast to a readjusted size of USD 165 million by 2031 with a CAGR of 5.0% during review period.

This report studies the 5-Aminolevulinic Acid Hydrochloride market.  $\delta$ -Aminolevulinic acid (also dALA,  $\delta$ -ALA, 5ALA or 5-aminolevulinic acid), an endogenous non-protein amino acid, is the first compound in the porphyrin synthesis pathway, the pathway that leads to heme in mammals and chlorophyll in plants.

5ALA is used in photo dynamic detection and photo dynamic surgery of cancer.

This report does not include reagent companies because the price of reagent grade 5-ALA is much more expensive than ordinary 5-ALA. Asia-Pacific is the largest producer of 5-Aminolevulinic Acid Hydrochloride, with a production market share nearly 82.89% in 2017. North America is the second largest producer of 5-Aminolevulinic Acid Hydrochloride, enjoying production market share nearly 8.91% in 2017.

Asia-Pacific is the largest market with about 78% market share. North America is follower, accounting for about 11% market share.

The key players are Zhengzhou Xinlian Chemical, An Yi Biotech, Nanjing Chemlin, NMT etc. Top 3 companies occupied about 30% market share.

This report is a detailed and comprehensive analysis for global 5-Aminolevulinic Acid Hydrochloride 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 5-Aminolevulinic Acid Hydrochloride market size and forecasts, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2020-2031

Global 5-Aminolevulinic Acid Hydrochloride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2020-2031

Global 5-Aminolevulinic Acid Hydrochloride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kg), and average selling prices (USD/Kg), 2020-2031

Global 5-Aminolevulinic Acid Hydrochloride market shares of main players, shipments in revenue (\$ Million), sales quantity (Kg), and ASP (USD/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 5-Aminolevulinic Acid Hydrochloride

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 5-Aminolevulinic Acid Hydrochloride 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 Zhengzhou Xinlian Chemical, An Yi Biotech, Nanjing Chemlin, NMT, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

## Market Segmentation

5-Aminolevulinic Acid Hydrochloride 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

Purity 95%

Purity 98%

Others

### Market segment by Application

Pharmaceuticals

Agriculture

Others

### Major players covered

Zhengzhou Xinlian Chemical

An Yi Biotech

Nanjing Chemlin

NMT

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 5-Aminolevulinic Acid Hydrochloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 5-Aminolevulinic Acid Hydrochloride, with price, sales quantity, revenue, and global market share of 5-Aminolevulinic Acid Hydrochloride from 2020 to 2025.

Chapter 3, the 5-Aminolevulinic Acid Hydrochloride competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 5-Aminolevulinic Acid Hydrochloride 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 5-Aminolevulinic Acid Hydrochloride 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 5-Aminolevulinic Acid Hydrochloride.

Chapter 14 and 15, to describe 5-Aminolevulinic Acid Hydrochloride sales channel, distributors, customers, research findings and conclusion.

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