

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

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Abstracts

According to our (Global Info Research) latest study, the global 5-Aminolevulinic Acid market size was valued at US\$ 219 million in 2024 and is forecast to a readjusted size of USD 379 million by 2031 with a CAGR of 8.2% during review period.

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.

Global 5-aminolevulinic acid key players include SBI Holdings, Medac, Natural Field, Xinlian Biochemical and NMT Biotech. Global top 1 manufacturers hold a share about 15%. Asia-Pacific is the largest market, with a share about 45%, followed by Europe and North America, have a share about 25 percent. In terms of production, purity 98% is the largest segment, with a share about 80%. And in terms of application, the largest application is medicine, followed by agriculture.

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

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

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

Global 5-Aminolevulinic Acid market shares of main players, shipments in revenue (\$ Million), sales quantity (Kg), and ASP (K US\$/Kg), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 5-Aminolevulinic Acid

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 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 Sobeo Biotech, Xinlian Biochemical, NMT Biotech, Natural Field, Fudan-zhangjiang, SBI Holdings, Medac, Midas Pharma, Neopharma, etc.

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

Market Segmentation

5-Aminolevulinic Acid 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 98%

Purity 95%

Others

Market segment by Application

Agriculture

Medicine

Chemicals For Daily Use

Others

Major players covered

Sobeo Biotech

Xinlian Biochemical

NMT Biotech

Natural Field

Fudan-zhangjiang

SBI Holdings

Medac



Midas Pharma

Neopharma

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 product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the 5-Aminolevulinic Acid 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 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.

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



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