

# Global 5-Aminolevulinic Acid Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global 5-Aminolevulinic Acid market size is expected to reach \$ 409 million by 2032, rising at a market growth of 7.8% CAGR during the forecast period (2026-2032). 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.

The classification of 5-ALA includes Purity 98%, Purity 95% and Others, and the proportion of Purity 98% is 64%. 5-Aminolevulinic Acid is usually in a free state, and its shape is not stable. It is mostly sold in the form of 5-ALA hydrochloride or 5-ALA phosphate in the market.

The product used in the agricultural field is usually 5-ALA hydrochloride, and its price is low. The price of 5-ALA phosphate products is relatively high, and it can be used in food, medicine, nutritional supplements, cosmetics, etc., and its use is more extensive. 5-ALA is widely used in Agriculture, Medicine, Chemicals for Daily Use and Others. The most proportion of 5-ALA is for Medicine, and the proportion is 61%.

Asia-Pacific is the largest consumption region, with a market share 59%.

This report studies the global 5-Aminolevulinic Acid production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 5-Aminolevulinic Acid and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and

competition, as well as details the characteristics of 5-Aminolevulinic Acid that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global 5-Aminolevulinic Acid total production and demand, 2021-2032, (Kg)

Global 5-Aminolevulinic Acid total production value, 2021-2032, (USD Million)

Global 5-Aminolevulinic Acid production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kg), (based on production site)

Global 5-Aminolevulinic Acid consumption by region & country, CAGR, 2021-2032 & (Kg)

U.S. VS China: 5-Aminolevulinic Acid domestic production, consumption, key domestic manufacturers and share

Global 5-Aminolevulinic Acid production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kg)

Global 5-Aminolevulinic Acid production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kg)

Global 5-Aminolevulinic Acid production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kg)

This report profiles key players in the global 5-Aminolevulinic Acid market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include SBI Pharmaceuticals, Neopharma, Medac, Midas Pharma, Sobeo Biotech, Xinlian Biochemical, NMT Biotech, Natural Field, Fudan-Zhangjiang, Harworld, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 5-Aminolevulinic Acid market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kg) and average price (US\$/g) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global 5-Aminolevulinic Acid Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global 5-Aminolevulinic Acid Market, Segmentation by Type:

Purity 98%

Purity 95%

Others

### Global 5-Aminolevulinic Acid Market, Segmentation by Application:

Agriculture

Medicine

Chemicals For Daily Use

Others

## Companies Profiled:

SBI Pharmaceuticals

Neopharma

Medac

Midas Pharma

Sobeo Biotech

Xinlian Biochemical

NMT Biotech

Natural Field

Fudan-Zhangjiang

Harworld

East Star Biotech

## Key Questions Answered:

1. How big is the global 5-Aminolevulinic Acid market?
2. What is the demand of the global 5-Aminolevulinic Acid market?
3. What is the year over year growth of the global 5-Aminolevulinic Acid market?
4. What is the production and production value of the global 5-Aminolevulinic Acid market?
5. Who are the key producers in the global 5-Aminolevulinic Acid market?
6. What are the growth factors driving the market demand?

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