

Global Thioctic Acid (Alpha Lipoic Acid) (ALA) 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 Thioctic Acid (Alpha Lipoic Acid) (ALA) market size was valued at US\$ 184 million in 2024 and is forecast to a readjusted size of USD 242 million by 2031 with a CAGR of 4.1% during review period.

Lipoic acid is a vitamin-like compound found in a slightly yellow crystalline powder form. It can be synthetically produced in laboratories for medical use, but is found naturally in abundance in foods such as yeast, liver, kidney, broccoli, spinach and potatoes. Lipoic Acid can be divided into ?- Lipoic Acid (Alpha Lipoic Acid), R- Lipoic Acid and S- Lipoic Acid. Common commercially available lipoic acid are alpha lipoic acid, so in the report, the volume of lipoic acid is calculated by alpha lipoic acid.

Global Thioctic Acid (Alpha Lipoic Acid) (ALA) main players are Tonghe, Shyndec, Fushilai Pharmaceutical, Maidesen, Taike Biological, etc. Global top five manufacturers hold a share over 85%. China is the largest market, with a share over 90%.

Market drivers of lipoic acid

The growth of the lipoic acid market is driven by multiple factors:

Increasing health awareness: As people's health awareness continues to improve, more and more people are beginning to pay attention to health products and nutritional supplements. As a substance with multiple health benefits, lipoic acid has received widespread attention.

Rising incidence of diabetes: Rapid changes in lifestyle, race, high-energy diet, lack of exercise, obesity, etc. are the main reasons for the rising incidence of diabetes. As one of the best health products for the treatment of type 2 diabetes, lipoic acid can improve insulin resistance and nerve damage caused by diabetes treatment, so the market demand continues to increase.

Increased demand for anti-aging: Lipoic acid has significant antioxidant properties, can eliminate free radicals, protect cells from oxidative stress, and thus has an anti-aging effect. As people's demand for beauty and anti-aging continues to increase, the market demand for lipoic acid is also growing.

Fitness and sports supplement market: The increasing demand for additional food supplements based on lipoic acid among young people and fitness enthusiasts has driven the growth of the lipoic acid market. Lipoic acid can improve the body's ability to increase muscle and reduce fat, and increase energy metabolism rate, so it is favored by fitness people.

In summary, the growth of the lipoic acid market is mainly driven by increased health awareness, rising incidence of diabetes, increased demand for anti-aging, and demand in the fitness and sports supplement market.

This report is a detailed and comprehensive analysis for global Thioctic Acid (Alpha Lipoic Acid) (ALA) 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 Thioctic Acid (Alpha Lipoic Acid) (ALA) market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Thioctic Acid (Alpha Lipoic Acid) (ALA) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Thioctic Acid (Alpha Lipoic Acid) (ALA) market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (USD/MT), 2020-2031

Global Thioctic Acid (Alpha Lipoic Acid) (ALA) market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (USD/MT), 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 Thioctic Acid (Alpha Lipoic Acid) (ALA)

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 Thioctic Acid (Alpha Lipoic Acid) (ALA) 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 Tonghe, Shyndec, Suzhou Fushilai Pharmaceutical Co., Ltd., Maidesen, Taikang Biological, DKY Technology, Haoxiang Bio, Infa Group, etc.

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

Market Segmentation

Thioctic Acid (Alpha Lipoic Acid) (ALA) 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

Medical Grade

Food Grade

Market segment by Application

Health Care

Pharmaceutical

Others

Major players covered

Tonghe

Shyndec

Suzhou Fushilai Pharmaceutical Co., Ltd.

Maidesen

Taike Biological

DKY Technology

Haoxiang Bio

Infra Group

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 Thioctic Acid (Alpha Lipoic Acid) (ALA) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thioctic Acid (Alpha Lipoic Acid) (ALA), with price, sales quantity, revenue, and global market share of Thioctic Acid (Alpha Lipoic Acid) (ALA) from 2020 to 2025.

Chapter 3, the Thioctic Acid (Alpha Lipoic Acid) (ALA) competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Thioctic Acid (Alpha Lipoic Acid) (ALA) 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 Thioctic Acid (Alpha Lipoic Acid) (ALA) 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 Thioctic Acid (Alpha Lipoic Acid) (ALA).

Chapter 14 and 15, to describe Thioctic Acid (Alpha Lipoic Acid) (ALA) sales channel, distributors, customers, research findings and conclusion.

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