

Global 5-Aminotetrazole Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global 5-Aminotetrazole market size was valued at US\$ 107 million in 2025 and is forecast to a readjusted size of US\$ 144 million by 2032 with a CAGR of 4.4% during review period.

5-Aminotetrazole (CAS 4418-61-5) is a high-nitrogen heterocyclic compound with the chemical formula CH_3N_5 . It typically appears as a white to off-white crystalline powder characterized by its excellent thermal stability and high gas-evolution capacity. As a vital energetic material intermediate, it is extensively used in the production of gas generants for automotive airbags, eco-friendly pyrotechnics, and high-energy propellants. Furthermore, due to its unique tetrazole ring structure, it serves as a crucial pharmaceutical intermediate for synthesizing anti-hypertensive drugs, agrochemicals, and photographic chemicals. In 2025, the global sales volume of 5-aminotetrazole (CAS 4418-61-5) was approximately 2,000 tons, with a sales price of US\$52 per kilogram and a gross profit margin of approximately 25% to 35%. 5-Aminotetrazole is a high-nitrogen chemical intermediate primarily used in pharmaceuticals, pesticides, dyes, explosives, and high-performance materials. Upstream in the industry chain, raw materials mainly include chemicals such as cyanamide, ammonia, and nitric acid, which are synthesized into 5-aminotetrazole through a multi-step process. Midstream mainly involves the production and refining of 5-aminotetrazole, involving chemical plants and manufacturers of high-purity chemicals. Downstream applications are wide-ranging: in the pharmaceutical field, it serves as an intermediate for antitumor or antibacterial drugs; in pesticides, it is used to synthesize active ingredients in insecticides and herbicides; in the energy and materials fields, it serves as a precursor for high-energy chemicals, explosives, or nitrogen-containing functional materials. The price and supply of the industry chain are influenced by raw material costs, production scale, purity

requirements, and safety and environmental policies, while downstream demand is primarily driven by the growth of the pharmaceutical, agricultural, and new materials markets.

This report is a detailed and comprehensive analysis for global 5-Aminotetrazole 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-Aminotetrazole market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global 5-Aminotetrazole market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global 5-Aminotetrazole market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global 5-Aminotetrazole market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 2021-2026

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-Aminotetrazole

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-Aminotetrazole 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 Zhejiang Hailan Chemical Group, Anda Beituo New Material, Changzhou Hubin Medicine Raw Materials, Jiangxi Ruyu Technology

Development, Hefei Home Sunshine Pharmaceutical Technology, Alkali Metals Limited, Alfa Chemistry, Tokyo Chemical Industry, Richman Chemical, etc.

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

Market Segmentation

5-Aminotetrazole market is split by Type and by Application. For the period 2021-2032, 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 ? 99%

Market segment by Form

Anhydrous

Monohydrate

Market segment by Application

Automotive Airbags

Pharmaceutical Synthesis

High-Energy Materials

Others

Major players covered

Zhejiang Hailan Chemical Group

Anda Beituo New Material

Changzhou Hubin Medicine Raw Materials

Jiangxi Ruyu Technology Development

Hefei Home Sunshine Pharmaceutical Technology

Alkali Metals Limited

Alfa Chemistry

Tokyo Chemical Industry

Richman Chemical

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

Chapter 2, to profile the top manufacturers of 5-Aminotetrazole, with price, sales

quantity, revenue, and global market share of 5-Aminotetrazole from 2021 to 2026.

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

Chapter 4, the 5-Aminotetrazole breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and 5-Aminotetrazole market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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-Aminotetrazole.

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

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