

Global Tiopronin API Market Growth 2026-2032

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Abstracts

The global Tiopronin API market size is predicted to grow from US\$ 228 million in 2025 to US\$ 328 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

Tiopronin API is a glycine derivative containing a free thiol group. Its chemical name is N-(2-mercaptopropionyl)glycine, its molecular formula is $C_5H_9NO_2S$, its molecular weight is 163.19500, and its appearance is a white crystalline powder with a sulfur odor. The substance is easily soluble in water or ethanol, very slightly soluble in chloroform or ether, and easily soluble in dilute alkaline solutions, with a melting point of 95-97°C. Its core pharmacological action is based on the thiol active group. It exerts a detoxification function by chelating with harmful substances, and can protect liver cells and reduce the toxic side effects of radiotherapy and chemotherapy. It is mainly used clinically to improve liver function of liver diseases such as acute and chronic hepatitis, fatty liver, and alcoholic liver. It also has significant therapeutic effects on diseases such as heavy metal poisoning, senile cataracts, and vitreous opacities.

Tiopronin API participates in the liver protection mechanism by providing thiol groups, which can inhibit liver damage caused by chemicals such as carbon tetrachloride and ethionine, and reduce the accumulation of triglycerides in chronic liver damage. The thiol group in its molecule can also reversibly bind to free radicals, remove excess free radicals in the body, and thus reduce the damage to cells caused by oxidative stress. The API is made into oral tablets, enteric-coated tablets, injections and other dosage forms. When used clinically, it is necessary to strictly follow the scope of indications and avoid using it in special groups such as those who are allergic to the product, pregnant women, lactating women, children, and patients with acute severe lead and mercury poisoning.

LP Information, Inc. (LPI) ' newest research report, the ?Tiopronin API Industry

Forecast? looks at past sales and reviews total world Tiopronin API sales in 2025, providing a comprehensive analysis by region and market sector of projected Tiopronin API sales for 2026 through 2032. With Tiopronin API sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Tiopronin API industry.

This Insight Report provides a comprehensive analysis of the global Tiopronin API landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Tiopronin API portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Tiopronin API market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Tiopronin API and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Tiopronin API.

This report presents a comprehensive overview, market shares, and growth opportunities of Tiopronin API market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Purity?98%

Purity

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