

Global 4-Mercaptophenol 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 4-Mercaptophenol market size was valued at US\$ 13.58 million in 2025 and is forecast to a readjusted size of US\$ 18.73 million by 2032 with a CAGR of 4.7% during review period.

In 2025, the global production of 4-hydroxythiophenol is approximately 120 tons, with an average selling price of about 110 US\$/kg. The scale of single-line production capacity varies depending on the production process and investment scale, with an average gross profit margin of approximately 30-40%. 4-hydroxythiophenol is a white solid organic compound containing both a phenolic hydroxyl group (-OH) and a thiol group (-SH), and has a characteristic unpleasant odor. It is an important chemical intermediate widely used in pharmaceuticals, dyes, and pesticides, but it is irritating to the skin, eyes, and respiratory tract, requiring protective measures during handling.

The core upstream raw materials for 4-hydroxythiophenol mainly include basic chemicals such as phenol, thiourea, dimethyl sulfate, or carbon disulfide, which are synthesized through sulfidation, hydrolysis, or substitution reactions. The downstream industry chain mainly focuses on three high-value-added fine chemical fields: pharmaceuticals, pesticides, and dyes. In the pharmaceutical field, it is an important active intermediate for the synthesis of certain antiviral, anticancer, and cardiovascular drugs; in the pesticide field, it can be used to construct fungicides or insecticides containing phenyl sulfide structures; in the dye field, its benzene ring and thiol group can serve as functional groups to participate in the synthesis of special azo dyes or functional pigments, improving product performance.

This report is a detailed and comprehensive analysis for global 4-Mercaptophenol

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 4-Mercaptophenol market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global 4-Mercaptophenol market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global 4-Mercaptophenol 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 4-Mercaptophenol 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 4-Mercaptophenol
- 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 4-Mercaptophenol 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 Dafeng Tiansheng Pharmaceutical, Zhejiang Yangfan New Materials, Hubei Julongtang Pharmaceutical Chemical, Hubei Qifei Pharmaceutical Chemical, etc.

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

Market Segmentation

4-Mercaptophenol 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

Industrial Grade

Pharmaceutical Grade

Market segment by Purity

Purity

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