

Global 4-Hydroxydiphenylamine 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-Hydroxydiphenylamine market size was valued at US\$ 579 million in 2025 and is forecast to a readjusted size of US\$ 985 million by 2032 with a CAGR of 8.0% during review period.

p-Hydroxydiphenylamine (p-HDI) is an organic compound with aromatic amino and hydroxyl groups. It is an important antioxidant and anti-aging agent, commonly used in the rubber, plastics, and lubricant industries to prevent oxidative degradation of materials under conditions of heat, oxygen, and ultraviolet radiation, thus extending product lifespan. p-HDI provides excellent antioxidant properties through the hydroxyl and amino groups in its chemical structure, making it widely used in industrial production and material protection.

The upstream of the p-HDI industry chain mainly includes the supply of aniline, phenols, and related chemical raw materials, while also involving basic fine chemical processes such as nitration and reduction, as well as related chemical equipment. The midstream involves the synthesis, refining, and production of p-HDI at different purities, and is the core link of the industry chain. Downstream applications are wide-ranging, including rubber antioxidants, dye intermediates, pharmaceuticals, and fine chemical products. It enters the market through chemical distributors or direct industrial users. The entire industry chain is highly sensitive to raw material costs, synthesis process efficiency, and environmental policies.

In 2025, the average price of p-HDI was US\$2,980 per ton, with sales volume reaching 188.9 k tons.

p-Hydroxydiphenylamine is a key aromatic chemical intermediate widely used in areas such as rubber antioxidants, dyes, and pharmaceutical intermediates. It enjoys stable market demand and diverse downstream applications. With increasingly stringent environmental regulations and growing demand for high-value fine chemicals, the industry is developing towards high purity, green synthesis, and high-performance applications. It continues to hold significant strategic value and development potential in the market for chemical raw materials and functional intermediates.

This report is a detailed and comprehensive analysis for global 4-Hydroxydiphenylamine 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-Hydroxydiphenylamine market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

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

Global 4-Hydroxydiphenylamine market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2021-2032

Global 4-Hydroxydiphenylamine market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 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-Hydroxydiphenylamine

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-Hydroxydiphenylamine 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 Ark Pharm, Beckmann-Kenko GmbH, TCI, HBCChem, Alchem Pharmtech, Aladdin Scientific, Aceschem, J&K Scientific, etc.

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

Market Segmentation

4-Hydroxydiphenylamine 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 ? 99%

Purity

Market segment by Features

Antioxidant Type

Reduced Type

Others

Market segment by Product Form

Solid Powder

Solution Type

Market segment by Application

Rubber Industry

Plastic Industry

Cosmetics Industry

Others

Major players covered

Ark Pharm

Beckmann-Kenko GmbH

TCI

HBCChem

Alchem Pharmtech

Aladdin Scientific

Aceschem

J&K Scientific

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

Chapter 2, to profile the top manufacturers of 4-Hydroxydiphenylamine, with price, sales quantity, revenue, and global market share of 4-Hydroxydiphenylamine from 2021 to 2026.

Chapter 3, the 4-Hydroxydiphenylamine competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 4-Hydroxydiphenylamine 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 4-Hydroxydiphenylamine 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 4-Hydroxydiphenylamine.

Chapter 14 and 15, to describe 4-Hydroxydiphenylamine sales channel, distributors, customers, research findings and conclusion.

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