

Global 4-Hydroxydiphenylamine Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global 4-Hydroxydiphenylamine market size is expected to reach \$ 985 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032). 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 studies the global 4-Hydroxydiphenylamine production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 4-Hydroxydiphenylamine and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of 4-Hydroxydiphenylamine that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 4-Hydroxydiphenylamine total production and demand, 2021-2032, (Tons)

Global 4-Hydroxydiphenylamine total production value, 2021-2032, (USD Million)

Global 4-Hydroxydiphenylamine production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global 4-Hydroxydiphenylamine consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: 4-Hydroxydiphenylamine domestic production, consumption, key domestic manufacturers and share

Global 4-Hydroxydiphenylamine production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global 4-Hydroxydiphenylamine production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global 4-Hydroxydiphenylamine production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global 4-Hydroxydiphenylamine market based on the following parameters - company overview, production, value, 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.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 4-Hydroxydiphenylamine market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global 4-Hydroxydiphenylamine Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 4-Hydroxydiphenylamine Market, Segmentation by Type:

Purity ? 99%

Purity

Global 4-Hydroxydiphenylamine Market, Segmentation by Features:

Antioxidant Type

Reduced Type

Others

Global 4-Hydroxydiphenylamine Market, Segmentation by Product Form:

Solid Powder

Solution Type

Global 4-Hydroxydiphenylamine Market, Segmentation by Application:

Rubber Industry

Plastic Industry

Cosmetics Industry

Others

Companies Profiled:

Ark Pharm

Beckmann-Kenko GmbH

TCI

HBCChem

Alchem Pharmtech

Aladdin Scientific

Aceschem

J&K Scientific

Key Questions Answered:

1. How big is the global 4-Hydroxydiphenylamine market?
2. What is the demand of the global 4-Hydroxydiphenylamine market?
3. What is the year over year growth of the global 4-Hydroxydiphenylamine market?
4. What is the production and production value of the global 4-Hydroxydiphenylamine market?
5. Who are the key producers in the global 4-Hydroxydiphenylamine market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 4-Hydroxydiphenylamine Introduction
- 1.2 World 4-Hydroxydiphenylamine Supply & Forecast
 - 1.2.1 World 4-Hydroxydiphenylamine Production Value (2021 & 2025 & 2032)
 - 1.2.2 World 4-Hydroxydiphenylamine Production (2021-2032)
 - 1.2.3 World 4-Hydroxydiphenylamine Pricing Trends (2021-2032)
- 1.3 World 4-Hydroxydiphenylamine Production by Region (Based on Production Site)
 - 1.3.1 World 4-Hydroxydiphenylamine Production Value by Region (2021-2032)
 - 1.3.2 World 4-Hydroxydiphenylamine Production by Region (2021-2032)
 - 1.3.3 World 4-Hydroxydiphenylamine Average Price by Region (2021-2032)
 - 1.3.4 North America 4-Hydroxydiphenylamine Production (2021-2032)
 - 1.3.5 Europe 4-Hydroxydiphenylamine Production (2021-2032)
 - 1.3.6 China 4-Hydroxydiphenylamine Production (2021-2032)
 - 1.3.7 Japan 4-Hydroxydiphenylamine Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 4-Hydroxydiphenylamine Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 4-Hydroxydiphenylamine Major Market Trends

2 DEMAND SUMMARY

- 2.1 World 4-Hydroxydiphenylamine Demand (2021-2032)
- 2.2 World 4-Hydroxydiphenylamine Consumption by Region
 - 2.2.1 World 4-Hydroxydiphenylamine Consumption by Region (2021-2026)
 - 2.2.2 World 4-Hydroxydiphenylamine Consumption Forecast by Region (2027-2032)
- 2.3 United States 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.4 China 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.5 Europe 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.6 Japan 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.7 South Korea 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.8 ASEAN 4-Hydroxydiphenylamine Consumption (2021-2032)
- 2.9 India 4-Hydroxydiphenylamine Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 4-Hydroxydiphenylamine Production Value by Manufacturer (2021-2026)

- 3.2 World 4-Hydroxydiphenylamine Production by Manufacturer (2021-2026)
- 3.3 World 4-Hydroxydiphenylamine Average Price by Manufacturer (2021-2026)
- 3.4 4-Hydroxydiphenylamine Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 4-Hydroxydiphenylamine Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 4-Hydroxydiphenylamine in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for 4-Hydroxydiphenylamine in 2025
- 3.6 4-Hydroxydiphenylamine Market: Overall Company Footprint Analysis
 - 3.6.1 4-Hydroxydiphenylamine Market: Region Footprint
 - 3.6.2 4-Hydroxydiphenylamine Market: Company Product Type Footprint
 - 3.6.3 4-Hydroxydiphenylamine Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: 4-Hydroxydiphenylamine Production Value Comparison
 - 4.1.1 United States VS China: 4-Hydroxydiphenylamine Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: 4-Hydroxydiphenylamine Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: 4-Hydroxydiphenylamine Production Comparison
 - 4.2.1 United States VS China: 4-Hydroxydiphenylamine Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: 4-Hydroxydiphenylamine Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: 4-Hydroxydiphenylamine Consumption Comparison
 - 4.3.1 United States VS China: 4-Hydroxydiphenylamine Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: 4-Hydroxydiphenylamine Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based 4-Hydroxydiphenylamine Manufacturers and Market Share, 2021-2026
 - 4.4.1 United States Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 4-Hydroxydiphenylamine Production Value (2021-2026)

4.4.3 United States Based Manufacturers 4-Hydroxydiphenylamine Production (2021-2026)

4.5 China Based 4-Hydroxydiphenylamine Manufacturers and Market Share

4.5.1 China Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 4-Hydroxydiphenylamine Production Value (2021-2026)

4.5.3 China Based Manufacturers 4-Hydroxydiphenylamine Production (2021-2026)

4.6 Rest of World Based 4-Hydroxydiphenylamine Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World 4-Hydroxydiphenylamine Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Purity ? 99%

5.2.2 Purity 5.3 Market Segment by Type

5.3.1 World 4-Hydroxydiphenylamine Production by Type (2021-2032)

5.3.2 World 4-Hydroxydiphenylamine Production Value by Type (2021-2032)

5.3.3 World 4-Hydroxydiphenylamine Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY FEATURES

6.1 World 4-Hydroxydiphenylamine Market Size Overview by Features: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Features

6.2.1 Antioxidant Type

6.2.2 Reduced Type

6.2.3 Others

6.3 Market Segment by Features

- 6.3.1 World 4-Hydroxydiphenylamine Production by Features (2021-2032)
- 6.3.2 World 4-Hydroxydiphenylamine Production Value by Features (2021-2032)
- 6.3.3 World 4-Hydroxydiphenylamine Average Price by Features (2021-2032)

7 MARKET ANALYSIS BY PRODUCT FORM

- 7.1 World 4-Hydroxydiphenylamine Market Size Overview by Product Form: 2021 VS 2025 VS 2032
- 7.2 Segment Introduction by Product Form
 - 7.2.1 Solid Powder
 - 7.2.2 Solution Type
- 7.3 Market Segment by Product Form
 - 7.3.1 World 4-Hydroxydiphenylamine Production by Product Form (2021-2032)
 - 7.3.2 World 4-Hydroxydiphenylamine Production Value by Product Form (2021-2032)
 - 7.3.3 World 4-Hydroxydiphenylamine Average Price by Product Form (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

- 8.1 World 4-Hydroxydiphenylamine Market Size Overview by Application: 2021 VS 2025 VS 2032
- 8.2 Segment Introduction by Application
 - 8.2.1 Rubber Industry
 - 8.2.2 Plastic Industry
 - 8.2.3 Cosmetics Industry
 - 8.2.4 Others
- 8.3 Market Segment by Application
 - 8.3.1 World 4-Hydroxydiphenylamine Production by Application (2021-2032)
 - 8.3.2 World 4-Hydroxydiphenylamine Production Value by Application (2021-2032)
 - 8.3.3 World 4-Hydroxydiphenylamine Average Price by Application (2021-2032)

9 COMPANY PROFILES

- 9.1 Ark Pharm
 - 9.1.1 Ark Pharm Details
 - 9.1.2 Ark Pharm Major Business
 - 9.1.3 Ark Pharm 4-Hydroxydiphenylamine Product and Services
 - 9.1.4 Ark Pharm 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.1.5 Ark Pharm Recent Developments/Updates

- 9.1.6 Ark Pharm Competitive Strengths & Weaknesses
- 9.2 Beckmann-Kenko GmbH
 - 9.2.1 Beckmann-Kenko GmbH Details
 - 9.2.2 Beckmann-Kenko GmbH Major Business
 - 9.2.3 Beckmann-Kenko GmbH 4-Hydroxydiphenylamine Product and Services
 - 9.2.4 Beckmann-Kenko GmbH 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.2.5 Beckmann-Kenko GmbH Recent Developments/Updates
 - 9.2.6 Beckmann-Kenko GmbH Competitive Strengths & Weaknesses
- 9.3 TCI
 - 9.3.1 TCI Details
 - 9.3.2 TCI Major Business
 - 9.3.3 TCI 4-Hydroxydiphenylamine Product and Services
 - 9.3.4 TCI 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 TCI Recent Developments/Updates
 - 9.3.6 TCI Competitive Strengths & Weaknesses
- 9.4 HBCChem
 - 9.4.1 HBCChem Details
 - 9.4.2 HBCChem Major Business
 - 9.4.3 HBCChem 4-Hydroxydiphenylamine Product and Services
 - 9.4.4 HBCChem 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 HBCChem Recent Developments/Updates
 - 9.4.6 HBCChem Competitive Strengths & Weaknesses
- 9.5 Alchem Pharmtech
 - 9.5.1 Alchem Pharmtech Details
 - 9.5.2 Alchem Pharmtech Major Business
 - 9.5.3 Alchem Pharmtech 4-Hydroxydiphenylamine Product and Services
 - 9.5.4 Alchem Pharmtech 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Alchem Pharmtech Recent Developments/Updates
 - 9.5.6 Alchem Pharmtech Competitive Strengths & Weaknesses
- 9.6 Aladdin Scientific
 - 9.6.1 Aladdin Scientific Details
 - 9.6.2 Aladdin Scientific Major Business
 - 9.6.3 Aladdin Scientific 4-Hydroxydiphenylamine Product and Services
 - 9.6.4 Aladdin Scientific 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.6.5 Aladdin Scientific Recent Developments/Updates
- 9.6.6 Aladdin Scientific Competitive Strengths & Weaknesses
- 9.7 Aceschem
 - 9.7.1 Aceschem Details
 - 9.7.2 Aceschem Major Business
 - 9.7.3 Aceschem 4-Hydroxydiphenylamine Product and Services
 - 9.7.4 Aceschem 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.7.5 Aceschem Recent Developments/Updates
 - 9.7.6 Aceschem Competitive Strengths & Weaknesses
- 9.8 J&K Scientific
 - 9.8.1 J&K Scientific Details
 - 9.8.2 J&K Scientific Major Business
 - 9.8.3 J&K Scientific 4-Hydroxydiphenylamine Product and Services
 - 9.8.4 J&K Scientific 4-Hydroxydiphenylamine Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.8.5 J&K Scientific Recent Developments/Updates
 - 9.8.6 J&K Scientific Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 4-Hydroxydiphenylamine Industry Chain
- 10.2 4-Hydroxydiphenylamine Upstream Analysis
 - 10.2.1 4-Hydroxydiphenylamine Core Raw Materials
 - 10.2.2 Main Manufacturers of 4-Hydroxydiphenylamine Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 4-Hydroxydiphenylamine Production Mode
- 10.6 4-Hydroxydiphenylamine Procurement Model
- 10.7 4-Hydroxydiphenylamine Industry Sales Model and Sales Channels
 - 10.7.1 4-Hydroxydiphenylamine Sales Model
 - 10.7.2 4-Hydroxydiphenylamine Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World 4-Hydroxydiphenylamine Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World 4-Hydroxydiphenylamine Production Value by Region (2021-2026) & (USD Million)

Table 3. World 4-Hydroxydiphenylamine Production Value by Region (2027-2032) & (USD Million)

Table 4. World 4-Hydroxydiphenylamine Production Value Market Share by Region (2021-2026)

Table 5. World 4-Hydroxydiphenylamine Production Value Market Share by Region (2027-2032)

Table 6. World 4-Hydroxydiphenylamine Production by Region (2021-2026) & (Tons)

Table 7. World 4-Hydroxydiphenylamine Production by Region (2027-2032) & (Tons)

Table 8. World 4-Hydroxydiphenylamine Production Market Share by Region (2021-2026)

Table 9. World 4-Hydroxydiphenylamine Production Market Share by Region (2027-2032)

Table 10. World 4-Hydroxydiphenylamine Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World 4-Hydroxydiphenylamine Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. 4-Hydroxydiphenylamine Major Market Trends

Table 13. World 4-Hydroxydiphenylamine Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World 4-Hydroxydiphenylamine Consumption by Region (2021-2026) & (Tons)

Table 15. World 4-Hydroxydiphenylamine Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World 4-Hydroxydiphenylamine Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key 4-Hydroxydiphenylamine Producers in 2025

Table 18. World 4-Hydroxydiphenylamine Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key 4-Hydroxydiphenylamine Producers in 2025

Table 20. World 4-Hydroxydiphenylamine Average Price by Manufacturer (2021-2026)

& (US\$/Ton)

Table 21. Global 4-Hydroxydiphenylamine Company Evaluation Quadrant

Table 22. World 4-Hydroxydiphenylamine Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and 4-Hydroxydiphenylamine Production Site of Key Manufacturer

Table 24. 4-Hydroxydiphenylamine Market: Company Product Type Footprint

Table 25. 4-Hydroxydiphenylamine Market: Company Product Application Footprint

Table 26. 4-Hydroxydiphenylamine Competitive Factors

Table 27. 4-Hydroxydiphenylamine New Entrant and Capacity Expansion Plans

Table 28. 4-Hydroxydiphenylamine Mergers & Acquisitions Activity

Table 29. United States VS China 4-Hydroxydiphenylamine Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China 4-Hydroxydiphenylamine Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China 4-Hydroxydiphenylamine Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 4-Hydroxydiphenylamine Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers 4-Hydroxydiphenylamine Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers 4-Hydroxydiphenylamine Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers 4-Hydroxydiphenylamine Production Market Share (2021-2026)

Table 37. China Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 4-Hydroxydiphenylamine Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers 4-Hydroxydiphenylamine Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers 4-Hydroxydiphenylamine Production, (2021-2026) & (Tons)

Table 41. China Based Manufacturers 4-Hydroxydiphenylamine Production Market Share (2021-2026)

Table 42. Rest of World Based 4-Hydroxydiphenylamine Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production, (2021-2026) & (Tons)

Table 46. Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production Market Share (2021-2026)

Table 47. World 4-Hydroxydiphenylamine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World 4-Hydroxydiphenylamine Production by Type (2021-2026) & (Tons)

Table 49. World 4-Hydroxydiphenylamine Production by Type (2027-2032) & (Tons)

Table 50. World 4-Hydroxydiphenylamine Production Value by Type (2021-2026) & (USD Million)

Table 51. World 4-Hydroxydiphenylamine Production Value by Type (2027-2032) & (USD Million)

Table 52. World 4-Hydroxydiphenylamine Average Price by Type (2021-2026) & (US\$/Ton)

Table 53. World 4-Hydroxydiphenylamine Average Price by Type (2027-2032) & (US\$/Ton)

Table 54. World 4-Hydroxydiphenylamine Production Value by Features, (USD Million), 2021 & 2025 & 2032

Table 55. World 4-Hydroxydiphenylamine Production by Features (2021-2026) & (Tons)

Table 56. World 4-Hydroxydiphenylamine Production by Features (2027-2032) & (Tons)

Table 57. World 4-Hydroxydiphenylamine Production Value by Features (2021-2026) & (USD Million)

Table 58. World 4-Hydroxydiphenylamine Production Value by Features (2027-2032) & (USD Million)

Table 59. World 4-Hydroxydiphenylamine Average Price by Features (2021-2026) & (US\$/Ton)

Table 60. World 4-Hydroxydiphenylamine Average Price by Features (2027-2032) & (US\$/Ton)

Table 61. World 4-Hydroxydiphenylamine Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Table 62. World 4-Hydroxydiphenylamine Production by Product Form (2021-2026) & (Tons)

Table 63. World 4-Hydroxydiphenylamine Production by Product Form (2027-2032) & (Tons)

Table 64. World 4-Hydroxydiphenylamine Production Value by Product Form

(2021-2026) & (USD Million)

Table 65. World 4-Hydroxydiphenylamine Production Value by Product Form

(2027-2032) & (USD Million)

Table 66. World 4-Hydroxydiphenylamine Average Price by Product Form (2021-2026) & (US\$/Ton)

Table 67. World 4-Hydroxydiphenylamine Average Price by Product Form (2027-2032) & (US\$/Ton)

Table 68. World 4-Hydroxydiphenylamine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World 4-Hydroxydiphenylamine Production by Application (2021-2026) & (Tons)

Table 70. World 4-Hydroxydiphenylamine Production by Application (2027-2032) & (Tons)

Table 71. World 4-Hydroxydiphenylamine Production Value by Application (2021-2026) & (USD Million)

Table 72. World 4-Hydroxydiphenylamine Production Value by Application (2027-2032) & (USD Million)

Table 73. World 4-Hydroxydiphenylamine Average Price by Application (2021-2026) & (US\$/Ton)

Table 74. World 4-Hydroxydiphenylamine Average Price by Application (2027-2032) & (US\$/Ton)

Table 75. Ark Pharm Basic Information, Manufacturing Base and Competitors

Table 76. Ark Pharm Major Business

Table 77. Ark Pharm 4-Hydroxydiphenylamine Product and Services

Table 78. Ark Pharm 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Ark Pharm Recent Developments/Updates

Table 80. Ark Pharm Competitive Strengths & Weaknesses

Table 81. Beckmann-Kenko GmbH Basic Information, Manufacturing Base and Competitors

Table 82. Beckmann-Kenko GmbH Major Business

Table 83. Beckmann-Kenko GmbH 4-Hydroxydiphenylamine Product and Services

Table 84. Beckmann-Kenko GmbH 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. Beckmann-Kenko GmbH Recent Developments/Updates

Table 86. Beckmann-Kenko GmbH Competitive Strengths & Weaknesses

Table 87. TCI Basic Information, Manufacturing Base and Competitors

Table 88. TCI Major Business

Table 89. TCI 4-Hydroxydiphenylamine Product and Services

Table 90. TCI 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. TCI Recent Developments/Updates

Table 92. TCI Competitive Strengths & Weaknesses

Table 93. HBCChem Basic Information, Manufacturing Base and Competitors

Table 94. HBCChem Major Business

Table 95. HBCChem 4-Hydroxydiphenylamine Product and Services

Table 96. HBCChem 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. HBCChem Recent Developments/Updates

Table 98. HBCChem Competitive Strengths & Weaknesses

Table 99. Alchem Pharmtech Basic Information, Manufacturing Base and Competitors

Table 100. Alchem Pharmtech Major Business

Table 101. Alchem Pharmtech 4-Hydroxydiphenylamine Product and Services

Table 102. Alchem Pharmtech 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Alchem Pharmtech Recent Developments/Updates

Table 104. Alchem Pharmtech Competitive Strengths & Weaknesses

Table 105. Aladdin Scientific Basic Information, Manufacturing Base and Competitors

Table 106. Aladdin Scientific Major Business

Table 107. Aladdin Scientific 4-Hydroxydiphenylamine Product and Services

Table 108. Aladdin Scientific 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Aladdin Scientific Recent Developments/Updates

Table 110. Aladdin Scientific Competitive Strengths & Weaknesses

Table 111. Aceschem Basic Information, Manufacturing Base and Competitors

Table 112. Aceschem Major Business

Table 113. Aceschem 4-Hydroxydiphenylamine Product and Services

Table 114. Aceschem 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Aceschem Recent Developments/Updates

Table 116. Aceschem Competitive Strengths & Weaknesses

Table 117. J&K Scientific Basic Information, Manufacturing Base and Competitors

Table 118. J&K Scientific Major Business

Table 119. J&K Scientific 4-Hydroxydiphenylamine Product and Services

Table 120. J&K Scientific 4-Hydroxydiphenylamine Production (Tons), Price (US\$/Ton),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. J&K Scientific Recent Developments/Updates

Table 122. J&K Scientific Competitive Strengths & Weaknesses

Table 123. Global Key Players of 4-Hydroxydiphenylamine Upstream (Raw Materials)

Table 124. Global 4-Hydroxydiphenylamine Typical Customers

Table 125. 4-Hydroxydiphenylamine Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. 4-Hydroxydiphenylamine Picture
- Figure 2. World 4-Hydroxydiphenylamine Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World 4-Hydroxydiphenylamine Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World 4-Hydroxydiphenylamine Production (2021-2032) & (Tons)
- Figure 5. World 4-Hydroxydiphenylamine Average Price (2021-2032) & (US\$/Ton)
- Figure 6. World 4-Hydroxydiphenylamine Production Value Market Share by Region (2021-2032)
- Figure 7. World 4-Hydroxydiphenylamine Production Market Share by Region (2021-2032)
- Figure 8. North America 4-Hydroxydiphenylamine Production (2021-2032) & (Tons)
- Figure 9. Europe 4-Hydroxydiphenylamine Production (2021-2032) & (Tons)
- Figure 10. China 4-Hydroxydiphenylamine Production (2021-2032) & (Tons)
- Figure 11. Japan 4-Hydroxydiphenylamine Production (2021-2032) & (Tons)
- Figure 12. 4-Hydroxydiphenylamine Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 15. World 4-Hydroxydiphenylamine Consumption Market Share by Region (2021-2032)
- Figure 16. United States 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 17. China 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 18. Europe 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 19. Japan 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 20. South Korea 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 21. ASEAN 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 22. India 4-Hydroxydiphenylamine Consumption (2021-2032) & (Tons)
- Figure 23. Producer Shipments of 4-Hydroxydiphenylamine by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for 4-Hydroxydiphenylamine Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for 4-Hydroxydiphenylamine Markets in 2025
- Figure 26. United States VS China: 4-Hydroxydiphenylamine Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: 4-Hydroxydiphenylamine Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: 4-Hydroxydiphenylamine Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers 4-Hydroxydiphenylamine Production Market Share 2025

Figure 30. China Based Manufacturers 4-Hydroxydiphenylamine Production Market Share 2025

Figure 31. Rest of World Based Manufacturers 4-Hydroxydiphenylamine Production Market Share 2025

Figure 32. World 4-Hydroxydiphenylamine Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World 4-Hydroxydiphenylamine Production Value Market Share by Type in 2025

Figure 34. Purity ? 99%

Figure 35. Purity Figure 36. World 4-Hydroxydiphenylamine Production Market Share by Type (2021-2032)

Figure 37. World 4-Hydroxydiphenylamine Production Value Market Share by Type (2021-2032)

Figure 38. World 4-Hydroxydiphenylamine Average Price by Type (2021-2032) & (US\$/Ton)

Figure 39. World 4-Hydroxydiphenylamine Production Value by Features, (USD Million), 2021 & 2025 & 2032

Figure 40. World 4-Hydroxydiphenylamine Production Value Market Share by Features in 2025

Figure 41. Antioxidant Type

Figure 42. Reduced Type

Figure 43. Others

Figure 44. World 4-Hydroxydiphenylamine Production Market Share by Features (2021-2032)

Figure 45. World 4-Hydroxydiphenylamine Production Value Market Share by Features (2021-2032)

Figure 46. World 4-Hydroxydiphenylamine Average Price by Features (2021-2032) & (US\$/Ton)

Figure 47. World 4-Hydroxydiphenylamine Production Value by Product Form, (USD Million), 2021 & 2025 & 2032

Figure 48. World 4-Hydroxydiphenylamine Production Value Market Share by Product Form in 2025

Figure 49. Solid Powder

Figure 50. Solution Type

Figure 51. World 4-Hydroxydiphenylamine Production Market Share by Product Form (2021-2032)

Figure 52. World 4-Hydroxydiphenylamine Production Value Market Share by Product Form (2021-2032)

Figure 53. World 4-Hydroxydiphenylamine Average Price by Product Form (2021-2032) & (US\$/Ton)

Figure 54. World 4-Hydroxydiphenylamine Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 55. World 4-Hydroxydiphenylamine Production Value Market Share by Application in 2025

Figure 56. Rubber Industry

Figure 57. Plastic Industry

Figure 58. Cosmetics Industry

Figure 59. Others

Figure 60. World 4-Hydroxydiphenylamine Production Market Share by Application (2021-2032)

Figure 61. World 4-Hydroxydiphenylamine Production Value Market Share by Application (2021-2032)

Figure 62. World 4-Hydroxydiphenylamine Average Price by Application (2021-2032) & (US\$/Ton)

Figure 63. 4-Hydroxydiphenylamine Industry Chain

Figure 64. 4-Hydroxydiphenylamine Procurement Model

Figure 65. 4-Hydroxydiphenylamine Sales Model

Figure 66. 4-Hydroxydiphenylamine Sales Channels, Direct Sales, and Distribution

Figure 67. Methodology

Figure 68. Research Process and Data Source

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