

# Global 4-Vinylbiphenyl Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G1CDDF060393EN.html

Date: February 2023

Pages: 96

Price: US\$ 3,480.00 (Single User License)

ID: G1CDDF060393EN

# **Abstracts**

4-Vinylbiphenyl (CAS#2350-89-2) is a yellow solid, which can be used as a reagent for high-performance polymer research.

According to our (Global Info Research) latest study, the global 4-Vinylbiphenyl market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 4-Vinylbiphenyl 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 2023, are provided.

# Key Features:

Global 4-Vinylbiphenyl market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global 4-Vinylbiphenyl market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global 4-Vinylbiphenyl market size and forecasts, by Type and by Application, in



consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/Ton), 2018-2029

Global 4-Vinylbiphenyl market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/Ton), 2018-2023

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-Vinylbiphenyl

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-Vinylbiphenyl 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 Hengchang Chemical, Hairui, Hubei Norna Technology, Aromsyn and Shanghai Canbi Pharma, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

4-Vinylbiphenyl market is split by Type and by Application. For the period 2018-2029, 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 Application	
Fine Chemicals	
Chemical Reagent	
Others	
Major players covered	
Hengchang Chemical	
Hairui	
Hubei Norna Technology	
Aromsyn	
Shanghai Canbi Pharma	
INNOPHARMCHEM	
Unichemist	
Market segment by region, regional analysis covers	
North America (United States, Canada and Me	exico)
Europe (Germany, France, United Kingdom, R	ussia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, South	neast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and	nd Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egyp Middle East & Africa)	ot, South Africa, and Rest of



The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 4-Vinylbiphenyl product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 4-Vinylbiphenyl, with price, sales, revenue and global market share of 4-Vinylbiphenyl from 2018 to 2023.

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

Chapter 4, the 4-Vinylbiphenyl breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and 4-Vinylbiphenyl market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 4-Vinylbiphenyl.

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



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 4-Vinylbiphenyl
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global 4-Vinylbiphenyl Consumption Value by Type: 2018 Versus
- 2022 Versus 2029
  - 1.3.2 Purity ?98%
  - 1.3.3 Purity ?99%
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global 4-Vinylbiphenyl Consumption Value by Application: 2018

#### Versus 2022 Versus 2029

- 1.4.2 Fine Chemicals
- 1.4.3 Chemical Reagent
- 1.4.4 Others
- 1.5 Global 4-Vinylbiphenyl Market Size & Forecast
- 1.5.1 Global 4-Vinylbiphenyl Consumption Value (2018 & 2022 & 2029)
- 1.5.2 Global 4-Vinylbiphenyl Sales Quantity (2018-2029)
- 1.5.3 Global 4-Vinylbiphenyl Average Price (2018-2029)

# **2 MANUFACTURERS PROFILES**

- 2.1 Hengchang Chemical
  - 2.1.1 Hengchang Chemical Details
  - 2.1.2 Hengchang Chemical Major Business
  - 2.1.3 Hengchang Chemical 4-Vinylbiphenyl Product and Services
  - 2.1.4 Hengchang Chemical 4-Vinylbiphenyl Sales Quantity, Average Price, Revenue,

# Gross Margin and Market Share (2018-2023)

- 2.1.5 Hengchang Chemical Recent Developments/Updates
- 2.2 Hairui
  - 2.2.1 Hairui Details
  - 2.2.2 Hairui Major Business
  - 2.2.3 Hairui 4-Vinylbiphenyl Product and Services
- 2.2.4 Hairui 4-Vinylbiphenyl Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.2.5 Hairui Recent Developments/Updates
- 2.3 Hubei Norna Technology



- 2.3.1 Hubei Norna Technology Details
- 2.3.2 Hubei Norna Technology Major Business
- 2.3.3 Hubei Norna Technology 4-Vinylbiphenyl Product and Services
- 2.3.4 Hubei Norna Technology 4-Vinylbiphenyl Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Hubei Norna Technology Recent Developments/Updates
- 2.4 Aromsyn
  - 2.4.1 Aromsyn Details
  - 2.4.2 Aromsyn Major Business
  - 2.4.3 Aromsyn 4-Vinylbiphenyl Product and Services
- 2.4.4 Aromsyn 4-Vinylbiphenyl Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.4.5 Aromsyn Recent Developments/Updates
- 2.5 Shanghai Canbi Pharma
  - 2.5.1 Shanghai Canbi Pharma Details
  - 2.5.2 Shanghai Canbi Pharma Major Business
  - 2.5.3 Shanghai Canbi Pharma 4-Vinylbiphenyl Product and Services
  - 2.5.4 Shanghai Canbi Pharma 4-Vinylbiphenyl Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Shanghai Canbi Pharma Recent Developments/Updates
- 2.6 INNOPHARMCHEM
  - 2.6.1 INNOPHARMCHEM Details
  - 2.6.2 INNOPHARMCHEM Major Business
  - 2.6.3 INNOPHARMCHEM 4-Vinylbiphenyl Product and Services
  - 2.6.4 INNOPHARMCHEM 4-Vinylbiphenyl Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 INNOPHARMCHEM Recent Developments/Updates
- 2.7 Unichemist
  - 2.7.1 Unichemist Details
  - 2.7.2 Unichemist Major Business
  - 2.7.3 Unichemist 4-Vinylbiphenyl Product and Services
- 2.7.4 Unichemist 4-Vinylbiphenyl Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
  - 2.7.5 Unichemist Recent Developments/Updates

#### 3 COMPETITIVE ENVIRONMENT: 4-VINYLBIPHENYL BY MANUFACTURER

- 3.1 Global 4-Vinylbiphenyl Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 4-Vinylbiphenyl Revenue by Manufacturer (2018-2023)



- 3.3 Global 4-Vinylbiphenyl Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of 4-Vinylbiphenyl by Manufacturer Revenue (\$MM) and Market Share (%): 2022
  - 3.4.2 Top 3 4-Vinylbiphenyl Manufacturer Market Share in 2022
  - 3.4.2 Top 6 4-Vinylbiphenyl Manufacturer Market Share in 2022
- 3.5 4-Vinylbiphenyl Market: Overall Company Footprint Analysis
- 3.5.1 4-Vinylbiphenyl Market: Region Footprint
- 3.5.2 4-Vinylbiphenyl Market: Company Product Type Footprint
- 3.5.3 4-Vinylbiphenyl Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global 4-Vinylbiphenyl Market Size by Region
  - 4.1.1 Global 4-Vinylbiphenyl Sales Quantity by Region (2018-2029)
  - 4.1.2 Global 4-Vinylbiphenyl Consumption Value by Region (2018-2029)
  - 4.1.3 Global 4-Vinylbiphenyl Average Price by Region (2018-2029)
- 4.2 North America 4-Vinylbiphenyl Consumption Value (2018-2029)
- 4.3 Europe 4-Vinylbiphenyl Consumption Value (2018-2029)
- 4.4 Asia-Pacific 4-Vinylbiphenyl Consumption Value (2018-2029)
- 4.5 South America 4-Vinylbiphenyl Consumption Value (2018-2029)
- 4.6 Middle East and Africa 4-Vinylbiphenyl Consumption Value (2018-2029)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)
- 5.2 Global 4-Vinylbiphenyl Consumption Value by Type (2018-2029)
- 5.3 Global 4-Vinylbiphenyl Average Price by Type (2018-2029)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 6.2 Global 4-Vinylbiphenyl Consumption Value by Application (2018-2029)
- 6.3 Global 4-Vinylbiphenyl Average Price by Application (2018-2029)

#### 7 NORTH AMERICA



- 7.1 North America 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)
- 7.2 North America 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 7.3 North America 4-Vinylbiphenyl Market Size by Country
  - 7.3.1 North America 4-Vinylbiphenyl Sales Quantity by Country (2018-2029)
  - 7.3.2 North America 4-Vinylbiphenyl Consumption Value by Country (2018-2029)
  - 7.3.3 United States Market Size and Forecast (2018-2029)
  - 7.3.4 Canada Market Size and Forecast (2018-2029)
  - 7.3.5 Mexico Market Size and Forecast (2018-2029)

### **8 EUROPE**

- 8.1 Europe 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)
- 8.2 Europe 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 8.3 Europe 4-Vinylbiphenyl Market Size by Country
  - 8.3.1 Europe 4-Vinylbiphenyl Sales Quantity by Country (2018-2029)
- 8.3.2 Europe 4-Vinylbiphenyl Consumption Value by Country (2018-2029)
- 8.3.3 Germany Market Size and Forecast (2018-2029)
- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

# 9 ASIA-PACIFIC

- 9.1 Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific 4-Vinylbiphenyl Market Size by Region
  - 9.3.1 Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Region (2018-2029)
  - 9.3.2 Asia-Pacific 4-Vinylbiphenyl Consumption Value by Region (2018-2029)
  - 9.3.3 China Market Size and Forecast (2018-2029)
  - 9.3.4 Japan Market Size and Forecast (2018-2029)
  - 9.3.5 Korea Market Size and Forecast (2018-2029)
  - 9.3.6 India Market Size and Forecast (2018-2029)
  - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
  - 9.3.8 Australia Market Size and Forecast (2018-2029)

# **10 SOUTH AMERICA**

10.1 South America 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)



- 10.2 South America 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 10.3 South America 4-Vinylbiphenyl Market Size by Country
  - 10.3.1 South America 4-Vinylbiphenyl Sales Quantity by Country (2018-2029)
  - 10.3.2 South America 4-Vinylbiphenyl Consumption Value by Country (2018-2029)
  - 10.3.3 Brazil Market Size and Forecast (2018-2029)
  - 10.3.4 Argentina Market Size and Forecast (2018-2029)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa 4-Vinylbiphenyl Market Size by Country
  - 11.3.1 Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa 4-Vinylbiphenyl Consumption Value by Country (2018-2029)
  - 11.3.3 Turkey Market Size and Forecast (2018-2029)
  - 11.3.4 Egypt Market Size and Forecast (2018-2029)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

#### 12 MARKET DYNAMICS

- 12.1 4-Vinylbiphenyl Market Drivers
- 12.2 4-Vinylbiphenyl Market Restraints
- 12.3 4-Vinylbiphenyl Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
  - 12.5.1 Influence of COVID-19
  - 12.5.2 Influence of Russia-Ukraine War

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 4-Vinylbiphenyl and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 4-Vinylbiphenyl



- 13.3 4-Vinylbiphenyl Production Process
- 13.4 4-Vinylbiphenyl Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 4-Vinylbiphenyl Typical Distributors
- 14.3 4-Vinylbiphenyl Typical Customers

# 15 RESEARCH FINDINGS AND CONCLUSION

# **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global 4-Vinylbiphenyl Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global 4-Vinylbiphenyl Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Hengchang Chemical Basic Information, Manufacturing Base and Competitors

Table 4. Hengchang Chemical Major Business

Table 5. Hengchang Chemical 4-Vinylbiphenyl Product and Services

Table 6. Hengchang Chemical 4-Vinylbiphenyl Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Hengchang Chemical Recent Developments/Updates

Table 8. Hairui Basic Information, Manufacturing Base and Competitors

Table 9. Hairui Major Business

Table 10. Hairui 4-Vinylbiphenyl Product and Services

Table 11. Hairui 4-Vinylbiphenyl Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Hairui Recent Developments/Updates

Table 13. Hubei Norna Technology Basic Information, Manufacturing Base and Competitors

Table 14. Hubei Norna Technology Major Business

Table 15. Hubei Norna Technology 4-Vinylbiphenyl Product and Services

Table 16. Hubei Norna Technology 4-Vinylbiphenyl Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Hubei Norna Technology Recent Developments/Updates

Table 18. Aromsyn Basic Information, Manufacturing Base and Competitors

Table 19. Aromsyn Major Business

Table 20. Aromsyn 4-Vinylbiphenyl Product and Services

Table 21. Aromsyn 4-Vinylbiphenyl Sales Quantity (Tons), Average Price (US\$/Ton),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Aromsyn Recent Developments/Updates

Table 23. Shanghai Canbi Pharma Basic Information, Manufacturing Base and Competitors

Table 24. Shanghai Canbi Pharma Major Business

Table 25. Shanghai Canbi Pharma 4-Vinylbiphenyl Product and Services

Table 26. Shanghai Canbi Pharma 4-Vinylbiphenyl Sales Quantity (Tons), Average

Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. Shanghai Canbi Pharma Recent Developments/Updates
- Table 28. INNOPHARMCHEM Basic Information, Manufacturing Base and Competitors
- Table 29. INNOPHARMCHEM Major Business
- Table 30. INNOPHARMCHEM 4-Vinylbiphenyl Product and Services
- Table 31. INNOPHARMCHEM 4-Vinylbiphenyl Sales Quantity (Tons), Average Price
- (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. INNOPHARMCHEM Recent Developments/Updates
- Table 33. Unichemist Basic Information, Manufacturing Base and Competitors
- Table 34. Unichemist Major Business
- Table 35. Unichemist 4-Vinylbiphenyl Product and Services
- Table 36. Unichemist 4-Vinylbiphenyl Sales Quantity (Tons), Average Price (US\$/Ton),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Unichemist Recent Developments/Updates
- Table 38. Global 4-Vinylbiphenyl Sales Quantity by Manufacturer (2018-2023) & (Tons)
- Table 39. Global 4-Vinylbiphenyl Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 40. Global 4-Vinylbiphenyl Average Price by Manufacturer (2018-2023) & (US\$/Ton)
- Table 41. Market Position of Manufacturers in 4-Vinylbiphenyl, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 42. Head Office and 4-Vinylbiphenyl Production Site of Key Manufacturer
- Table 43. 4-Vinylbiphenyl Market: Company Product Type Footprint
- Table 44. 4-Vinylbiphenyl Market: Company Product Application Footprint
- Table 45. 4-Vinylbiphenyl New Market Entrants and Barriers to Market Entry
- Table 46. 4-Vinylbiphenyl Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global 4-Vinylbiphenyl Sales Quantity by Region (2018-2023) & (Tons)
- Table 48. Global 4-Vinylbiphenyl Sales Quantity by Region (2024-2029) & (Tons)
- Table 49. Global 4-Vinylbiphenyl Consumption Value by Region (2018-2023) & (USD Million)
- Table 50. Global 4-Vinylbiphenyl Consumption Value by Region (2024-2029) & (USD Million)
- Table 51. Global 4-Vinylbiphenyl Average Price by Region (2018-2023) & (US\$/Ton)
- Table 52. Global 4-Vinylbiphenyl Average Price by Region (2024-2029) & (US\$/Ton)
- Table 53. Global 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)
- Table 54. Global 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)
- Table 55. Global 4-Vinylbiphenyl Consumption Value by Type (2018-2023) & (USD Million)
- Table 56. Global 4-Vinylbiphenyl Consumption Value by Type (2024-2029) & (USD Million)



- Table 57. Global 4-Vinylbiphenyl Average Price by Type (2018-2023) & (US\$/Ton)
- Table 58. Global 4-Vinylbiphenyl Average Price by Type (2024-2029) & (US\$/Ton)
- Table 59. Global 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) & (Tons)
- Table 60. Global 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)
- Table 61. Global 4-Vinylbiphenyl Consumption Value by Application (2018-2023) & (USD Million)
- Table 62. Global 4-Vinylbiphenyl Consumption Value by Application (2024-2029) & (USD Million)
- Table 63. Global 4-Vinylbiphenyl Average Price by Application (2018-2023) & (US\$/Ton)
- Table 64. Global 4-Vinylbiphenyl Average Price by Application (2024-2029) & (US\$/Ton)
- Table 65. North America 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)
- Table 66. North America 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)
- Table 67. North America 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) & (Tons)
- Table 68. North America 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)
- Table 69. North America 4-Vinylbiphenyl Sales Quantity by Country (2018-2023) & (Tons)
- Table 70. North America 4-Vinylbiphenyl Sales Quantity by Country (2024-2029) & (Tons)
- Table 71. North America 4-Vinylbiphenyl Consumption Value by Country (2018-2023) & (USD Million)
- Table 72. North America 4-Vinylbiphenyl Consumption Value by Country (2024-2029) & (USD Million)
- Table 73. Europe 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)
- Table 74. Europe 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)
- Table 75. Europe 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) & (Tons)
- Table 76. Europe 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)
- Table 77. Europe 4-Vinylbiphenyl Sales Quantity by Country (2018-2023) & (Tons)
- Table 78. Europe 4-Vinylbiphenyl Sales Quantity by Country (2024-2029) & (Tons)
- Table 79. Europe 4-Vinylbiphenyl Consumption Value by Country (2018-2023) & (USD Million)
- Table 80. Europe 4-Vinylbiphenyl Consumption Value by Country (2024-2029) & (USD Million)
- Table 81. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)
- Table 82. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)
- Table 83. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) &



(Tons)

Table 84. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)

Table 85. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Region (2018-2023) & (Tons)

Table 86. Asia-Pacific 4-Vinylbiphenyl Sales Quantity by Region (2024-2029) & (Tons)

Table 87. Asia-Pacific 4-Vinylbiphenyl Consumption Value by Region (2018-2023) & (USD Million)

Table 88. Asia-Pacific 4-Vinylbiphenyl Consumption Value by Region (2024-2029) & (USD Million)

Table 89. South America 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)

Table 90. South America 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)

Table 91. South America 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) & (Tons)

Table 92. South America 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)

Table 93. South America 4-Vinylbiphenyl Sales Quantity by Country (2018-2023) & (Tons)

Table 94. South America 4-Vinylbiphenyl Sales Quantity by Country (2024-2029) & (Tons)

Table 95. South America 4-Vinylbiphenyl Consumption Value by Country (2018-2023) & (USD Million)

Table 96. South America 4-Vinylbiphenyl Consumption Value by Country (2024-2029) & (USD Million)

Table 97. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Type (2018-2023) & (Tons)

Table 98. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Type (2024-2029) & (Tons)

Table 99. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Application (2018-2023) & (Tons)

Table 100. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Application (2024-2029) & (Tons)

Table 101. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Region (2018-2023) & (Tons)

Table 102. Middle East & Africa 4-Vinylbiphenyl Sales Quantity by Region (2024-2029) & (Tons)

Table 103. Middle East & Africa 4-Vinylbiphenyl Consumption Value by Region (2018-2023) & (USD Million)

Table 104. Middle East & Africa 4-Vinylbiphenyl Consumption Value by Region (2024-2029) & (USD Million)



Table 105. 4-Vinylbiphenyl Raw Material

Table 106. Key Manufacturers of 4-Vinylbiphenyl Raw Materials

Table 107. 4-Vinylbiphenyl Typical Distributors

Table 108. 4-Vinylbiphenyl Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. 4-Vinylbiphenyl Picture

Figure 2. Global 4-Vinylbiphenyl Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global 4-Vinylbiphenyl Consumption Value Market Share by Type in 2022

Figure 4. Purity ?98% Examples

Figure 5. Purity ?99% Examples

Figure 6. Global 4-Vinylbiphenyl Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global 4-Vinylbiphenyl Consumption Value Market Share by Application in 2022

Figure 8. Fine Chemicals Examples

Figure 9. Chemical Reagent Examples

Figure 10. Others Examples

Figure 11. Global 4-Vinylbiphenyl Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global 4-Vinylbiphenyl Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global 4-Vinylbiphenyl Sales Quantity (2018-2029) & (Tons)

Figure 14. Global 4-Vinylbiphenyl Average Price (2018-2029) & (US\$/Ton)

Figure 15. Global 4-Vinylbiphenyl Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global 4-Vinylbiphenyl Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of 4-Vinylbiphenyl by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 4-Vinylbiphenyl Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 4-Vinylbiphenyl Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global 4-Vinylbiphenyl Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global 4-Vinylbiphenyl Consumption Value Market Share by Region (2018-2029)

Figure 22. North America 4-Vinylbiphenyl Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe 4-Vinylbiphenyl Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific 4-Vinylbiphenyl Consumption Value (2018-2029) & (USD Million)



- Figure 25. South America 4-Vinylbiphenyl Consumption Value (2018-2029) & (USD Million)
- Figure 26. Middle East & Africa 4-Vinylbiphenyl Consumption Value (2018-2029) & (USD Million)
- Figure 27. Global 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)
- Figure 28. Global 4-Vinylbiphenyl Consumption Value Market Share by Type (2018-2029)
- Figure 29. Global 4-Vinylbiphenyl Average Price by Type (2018-2029) & (US\$/Ton)
- Figure 30. Global 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)
- Figure 31. Global 4-Vinylbiphenyl Consumption Value Market Share by Application (2018-2029)
- Figure 32. Global 4-Vinylbiphenyl Average Price by Application (2018-2029) & (US\$/Ton)
- Figure 33. North America 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)
- Figure 34. North America 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)
- Figure 35. North America 4-Vinylbiphenyl Sales Quantity Market Share by Country (2018-2029)
- Figure 36. North America 4-Vinylbiphenyl Consumption Value Market Share by Country (2018-2029)
- Figure 37. United States 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 38. Canada 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 39. Mexico 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 40. Europe 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)
- Figure 41. Europe 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)
- Figure 42. Europe 4-Vinylbiphenyl Sales Quantity Market Share by Country (2018-2029)
- Figure 43. Europe 4-Vinylbiphenyl Consumption Value Market Share by Country (2018-2029)
- Figure 44. Germany 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 45. France 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)
- Figure 46. United Kingdom 4-Vinylbiphenyl Consumption Value and Growth Rate



(2018-2029) & (USD Million)

Figure 47. Russia 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific 4-Vinylbiphenyl Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific 4-Vinylbiphenyl Consumption Value Market Share by Region (2018-2029)

Figure 53. China 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America 4-Vinylbiphenyl Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America 4-Vinylbiphenyl Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa 4-Vinylbiphenyl Sales Quantity Market Share by Type (2018-2029)



Figure 66. Middle East & Africa 4-Vinylbiphenyl Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa 4-Vinylbiphenyl Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa 4-Vinylbiphenyl Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa 4-Vinylbiphenyl Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. 4-Vinylbiphenyl Market Drivers

Figure 74. 4-Vinylbiphenyl Market Restraints

Figure 75. 4-Vinylbiphenyl Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of 4-Vinylbiphenyl in 2022

Figure 78. Manufacturing Process Analysis of 4-Vinylbiphenyl

Figure 79. 4-Vinylbiphenyl Industrial Chain

Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 81. Direct Channel Pros & Cons

Figure 82. Indirect Channel Pros & Cons

Figure 83. Methodology

Figure 84. Research Process and Data Source



# I would like to order

Product name: Global 4-Vinylbiphenyl Market 2023 by Manufacturers, Regions, Type and Application,

Forecast to 2029

Product link: https://marketpublishers.com/r/G1CDDF060393EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G1CDDF060393EN.html">https://marketpublishers.com/r/G1CDDF060393EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

