

Global 4,4?-(9-Fluorenylidene)dianiline Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G0C531E13FA8EN.html

Date: April 2023

Pages: 102

Price: US\$ 4,480.00 (Single User License)

ID: G0C531E13FA8EN

Abstracts

The global 4,4?-(9-Fluorenylidene)dianiline market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global 4,4?-(9-Fluorenylidene)dianiline production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 4,4?-(9-Fluorenylidene)dianiline, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of 4,4?-(9-Fluorenylidene)dianiline that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 4,4?-(9-Fluorenylidene)dianiline total production and demand, 2018-2029, (Tons)

Global 4,4?-(9-Fluorenylidene)dianiline total production value, 2018-2029, (USD Million)

Global 4,4?-(9-Fluorenylidene)dianiline production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global 4,4?-(9-Fluorenylidene)dianiline consumption by region & country, CAGR, 2018-2029 & (Tons)

U.S. VS China: 4,4?-(9-Fluorenylidene)dianiline domestic production, consumption, key



domestic manufacturers and share

Global 4,4?-(9-Fluorenylidene)dianiline production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Tons)

Global 4,4?-(9-Fluorenylidene)dianiline production by Purity, production, value, CAGR, 2018-2029, (USD Million) & (Tons)

Global 4,4?-(9-Fluorenylidene)dianiline production by Application production, value, CAGR, 2018-2029, (USD Million) & (Tons)

This reports profiles key players in the global 4,4?-(9-Fluorenylidene)dianiline 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 Nanjing Jiuhe Chemical Industry, Jiangsu Ever Galaxy Chemical, Sinosteel NMC, Chemfish, Osaka Gas Chemicals, Evonik Industries and Synquest Laboratories, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World 4,4?-(9-Fluorenylidene)dianiline 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 Purity, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

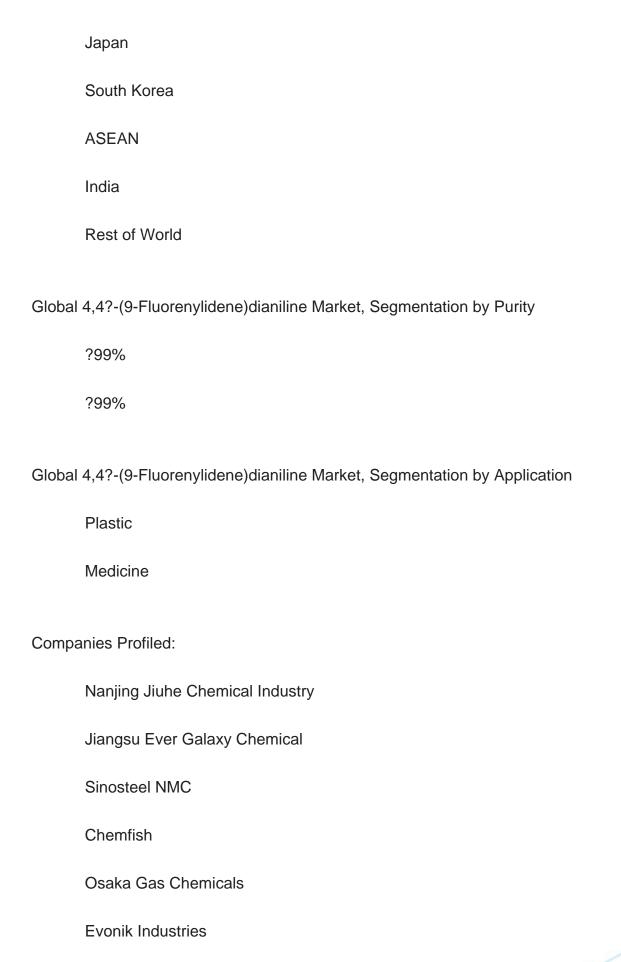
Global 4,4?-(9-Fluorenylidene)dianiline Market, By Region:

United States

China

Europe







Synquest Laboratories

Key Questions Answered

- 1. How big is the global 4,4?-(9-Fluorenylidene)dianiline market?
- 2. What is the demand of the global 4,4?-(9-Fluorenylidene)dianiline market?
- 3. What is the year over year growth of the global 4,4?-(9-Fluorenylidene)dianiline market?
- 4. What is the production and production value of the global
- 4,4?-(9-Fluorenylidene)dianiline market?
- 5. Who are the key producers in the global 4,4?-(9-Fluorenylidene)dianiline market?
- 6. What are the growth factors driving the market demand?



Contents

1 SUPPLY SUMMARY

- 1.1 4,4?-(9-Fluorenylidene)dianiline Introduction
- 1.2 World 4,4?-(9-Fluorenylidene)dianiline Supply & Forecast
- 1.2.1 World 4,4?-(9-Fluorenylidene)dianiline Production Value (2018 & 2022 & 2029)
- 1.2.2 World 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029)
- 1.2.3 World 4,4?-(9-Fluorenylidene)dianiline Pricing Trends (2018-2029)
- 1.3 World 4,4?-(9-Fluorenylidene)dianiline Production by Region (Based on Production Site)
 - 1.3.1 World 4,4?-(9-Fluorenylidene)dianiline Production Value by Region (2018-2029)
 - 1.3.2 World 4,4?-(9-Fluorenylidene)dianiline Production by Region (2018-2029)
 - 1.3.3 World 4,4?-(9-Fluorenylidene)dianiline Average Price by Region (2018-2029)
 - 1.3.4 North America 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029)
 - 1.3.5 Europe 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029)
 - 1.3.6 China 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029)
 - 1.3.7 Japan 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 4,4?-(9-Fluorenylidene)dianiline Market Drivers
 - 1.4.2 Factors Affecting Demand
- 1.4.3 4,4?-(9-Fluorenylidene)dianiline Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World 4,4?-(9-Fluorenylidene)dianiline Demand (2018-2029)
- 2.2 World 4,4?-(9-Fluorenylidene)dianiline Consumption by Region
 - 2.2.1 World 4,4?-(9-Fluorenylidene)dianiline Consumption by Region (2018-2023)
- 2.2.2 World 4,4?-(9-Fluorenylidene)dianiline Consumption Forecast by Region (2024-2029)
- 2.3 United States 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)
- 2.4 China 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)
- 2.5 Europe 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)
- 2.6 Japan 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)
- 2.7 South Korea 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)
- 2.8 ASEAN 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)



2.9 India 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029)

3 WORLD 4,4?-(9-FLUORENYLIDENE)DIANILINE MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World 4,4?-(9-Fluorenylidene)dianiline Production Value by Manufacturer (2018-2023)
- 3.2 World 4,4?-(9-Fluorenylidene)dianiline Production by Manufacturer (2018-2023)
- 3.3 World 4,4?-(9-Fluorenylidene)dianiline Average Price by Manufacturer (2018-2023)
- 3.4 4,4?-(9-Fluorenylidene)dianiline Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global 4,4?-(9-Fluorenylidene)dianiline Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for 4,4?-(9-Fluorenylidene)dianiline in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for 4,4?-(9-Fluorenylidene)dianiline in 2022
- 3.6 4,4?-(9-Fluorenylidene)dianiline Market: Overall Company Footprint Analysis
 - 3.6.1 4,4?-(9-Fluorenylidene)dianiline Market: Region Footprint
 - 3.6.2 4,4?-(9-Fluorenylidene)dianiline Market: Company Product Type Footprint
- 3.6.3 4,4?-(9-Fluorenylidene)dianiline 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: 4,4?-(9-Fluorenylidene)dianiline Production Value Comparison
- 4.1.1 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Comparison
- 4.2.1 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Consumption Comparison



- 4.3.1 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: 4,4?-(9-Fluorenylidene)dianiline Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023)
- 4.5 China Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers and Market Share
- 4.5.1 China Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value (2018-2023)
- 4.5.3 China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023)
- 4.6 Rest of World Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023)

5 MARKET ANALYSIS BY PURITY

- 5.1 World 4,4?-(9-Fluorenylidene)dianiline Market Size Overview by Purity: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Purity
 - 5.2.1 ?99%
 - 5.2.2 ?99%
- 5.3 Market Segment by Purity
 - 5.3.1 World 4,4?-(9-Fluorenylidene)dianiline Production by Purity (2018-2029)
 - 5.3.2 World 4,4?-(9-Fluorenylidene)dianiline Production Value by Purity (2018-2029)
- 5.3.3 World 4,4?-(9-Fluorenylidene)dianiline Average Price by Purity (2018-2029)



6 MARKET ANALYSIS BY APPLICATION

- 6.1 World 4,4?-(9-Fluorenylidene)dianiline Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Plastic
 - 6.2.2 Medicine
- 6.3 Market Segment by Application
 - 6.3.1 World 4,4?-(9-Fluorenylidene)dianiline Production by Application (2018-2029)
- 6.3.2 World 4,4?-(9-Fluorenylidene)dianiline Production Value by Application (2018-2029)
- 6.3.3 World 4,4?-(9-Fluorenylidene)dianiline Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 Nanjing Jiuhe Chemical Industry
 - 7.1.1 Nanjing Jiuhe Chemical Industry Details
 - 7.1.2 Nanjing Jiuhe Chemical Industry Major Business
- 7.1.3 Nanjing Jiuhe Chemical Industry 4,4?-(9-Fluorenylidene)dianiline Product and Services
- 7.1.4 Nanjing Jiuhe Chemical Industry 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.1.5 Nanjing Jiuhe Chemical Industry Recent Developments/Updates
- 7.1.6 Nanjing Jiuhe Chemical Industry Competitive Strengths & Weaknesses
- 7.2 Jiangsu Ever Galaxy Chemical
 - 7.2.1 Jiangsu Ever Galaxy Chemical Details
 - 7.2.2 Jiangsu Ever Galaxy Chemical Major Business
- 7.2.3 Jiangsu Ever Galaxy Chemical 4,4?-(9-Fluorenylidene)dianiline Product and Services
- 7.2.4 Jiangsu Ever Galaxy Chemical 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Jiangsu Ever Galaxy Chemical Recent Developments/Updates
- 7.2.6 Jiangsu Ever Galaxy Chemical Competitive Strengths & Weaknesses
- 7.3 Sinosteel NMC
 - 7.3.1 Sinosteel NMC Details
 - 7.3.2 Sinosteel NMC Major Business
 - 7.3.3 Sinosteel NMC 4,4?-(9-Fluorenylidene)dianiline Product and Services
 - 7.3.4 Sinosteel NMC 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value, Gross



Margin and Market Share (2018-2023)

- 7.3.5 Sinosteel NMC Recent Developments/Updates
- 7.3.6 Sinosteel NMC Competitive Strengths & Weaknesses
- 7.4 Chemfish
 - 7.4.1 Chemfish Details
 - 7.4.2 Chemfish Major Business
 - 7.4.3 Chemfish 4,4?-(9-Fluorenylidene)dianiline Product and Services
 - 7.4.4 Chemfish 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value, Gross

Margin and Market Share (2018-2023)

- 7.4.5 Chemfish Recent Developments/Updates
- 7.4.6 Chemfish Competitive Strengths & Weaknesses
- 7.5 Osaka Gas Chemicals
 - 7.5.1 Osaka Gas Chemicals Details
 - 7.5.2 Osaka Gas Chemicals Major Business
 - 7.5.3 Osaka Gas Chemicals 4,4?-(9-Fluorenylidene)dianiline Product and Services
 - 7.5.4 Osaka Gas Chemicals 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.5.5 Osaka Gas Chemicals Recent Developments/Updates
- 7.5.6 Osaka Gas Chemicals Competitive Strengths & Weaknesses

7.6 Evonik Industries

- 7.6.1 Evonik Industries Details
- 7.6.2 Evonik Industries Major Business
- 7.6.3 Evonik Industries 4,4?-(9-Fluorenylidene)dianiline Product and Services
- 7.6.4 Evonik Industries 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.6.5 Evonik Industries Recent Developments/Updates
- 7.6.6 Evonik Industries Competitive Strengths & Weaknesses
- 7.7 Synquest Laboratories
 - 7.7.1 Synquest Laboratories Details
 - 7.7.2 Synquest Laboratories Major Business
 - 7.7.3 Synquest Laboratories 4,4?-(9-Fluorenylidene)dianiline Product and Services
 - 7.7.4 Synquest Laboratories 4,4?-(9-Fluorenylidene)dianiline Production, Price, Value,

Gross Margin and Market Share (2018-2023)

- 7.7.5 Synguest Laboratories Recent Developments/Updates
- 7.7.6 Synquest Laboratories Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 4,4?-(9-Fluorenylidene)dianiline Industry Chain



- 8.2 4,4?-(9-Fluorenylidene)dianiline Upstream Analysis
 - 8.2.1 4,4?-(9-Fluorenylidene)dianiline Core Raw Materials
 - 8.2.2 Main Manufacturers of 4,4?-(9-Fluorenylidene)dianiline Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 4,4?-(9-Fluorenylidene)dianiline Production Mode
- 8.6 4,4?-(9-Fluorenylidene)dianiline Procurement Model
- 8.7 4,4?-(9-Fluorenylidene)dianiline Industry Sales Model and Sales Channels
 - 8.7.1 4,4?-(9-Fluorenylidene)dianiline Sales Model
 - 8.7.2 4,4?-(9-Fluorenylidene)dianiline Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Region (2018-2023) & (USD Million)

Table 3. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Region (2024-2029) & (USD Million)

Table 4. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Region (2018-2023)

Table 5. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Region (2024-2029)

Table 6. World 4,4?-(9-Fluorenylidene)dianiline Production by Region (2018-2023) & (Tons)

Table 7. World 4,4?-(9-Fluorenylidene)dianiline Production by Region (2024-2029) & (Tons)

Table 8. World 4,4?-(9-Fluorenylidene)dianiline Production Market Share by Region (2018-2023)

Table 9. World 4,4?-(9-Fluorenylidene)dianiline Production Market Share by Region (2024-2029)

Table 10. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Region (2018-2023) & (US\$/Ton)

Table 11. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Region (2024-2029) & (US\$/Ton)

Table 12. 4,4?-(9-Fluorenylidene)dianiline Major Market Trends

Table 13. World 4,4?-(9-Fluorenylidene)dianiline Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Tons)

Table 14. World 4,4?-(9-Fluorenylidene)dianiline Consumption by Region (2018-2023) & (Tons)

Table 15. World 4,4?-(9-Fluorenylidene)dianiline Consumption Forecast by Region (2024-2029) & (Tons)

Table 16. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 4,4?-(9-Fluorenylidene)dianiline Producers in 2022

Table 18. World 4,4?-(9-Fluorenylidene)dianiline Production by Manufacturer (2018-2023) & (Tons)



Table 19. Production Market Share of Key 4,4?-(9-Fluorenylidene)dianiline Producers in 2022

Table 20. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 21. Global 4,4?-(9-Fluorenylidene)dianiline Company Evaluation Quadrant

Table 22. World 4,4?-(9-Fluorenylidene)dianiline Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and 4,4?-(9-Fluorenylidene)dianiline Production Site of Key Manufacturer

Table 24. 4,4?-(9-Fluorenylidene)dianiline Market: Company Product Type Footprint

Table 25. 4,4?-(9-Fluorenylidene)dianiline Market: Company Product Application Footprint

Table 26. 4,4?-(9-Fluorenylidene)dianiline Competitive Factors

Table 27. 4,4?-(9-Fluorenylidene)dianiline New Entrant and Capacity Expansion Plans

Table 28. 4,4?-(9-Fluorenylidene)dianiline Mergers & Acquisitions Activity

Table 29. United States VS China 4,4?-(9-Fluorenylidene)dianiline Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 4,4?-(9-Fluorenylidene)dianiline Production Comparison, (2018 & 2022 & 2029) & (Tons)

Table 31. United States VS China 4,4?-(9-Fluorenylidene)dianiline Consumption Comparison, (2018 & 2022 & 2029) & (Tons)

Table 32. United States Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023) & (Tons)

Table 36. United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share (2018-2023)

Table 37. China Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023) & (Tons)



- Table 41. China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share (2018-2023)
- Table 42. Rest of World Based 4,4?-(9-Fluorenylidene)dianiline Manufacturers, Headquarters and Production Site (States, Country)
- Table 43. Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value, (2018-2023) & (USD Million)
- Table 44. Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share (2018-2023)
- Table 45. Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production (2018-2023) & (Tons)
- Table 46. Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share (2018-2023)
- Table 47. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Purity, (USD Million), 2018 & 2022 & 2029
- Table 48. World 4,4?-(9-Fluorenylidene)dianiline Production by Purity (2018-2023) & (Tons)
- Table 49. World 4,4?-(9-Fluorenylidene)dianiline Production by Purity (2024-2029) & (Tons)
- Table 50. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Purity (2018-2023) & (USD Million)
- Table 51. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Purity (2024-2029) & (USD Million)
- Table 52. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Purity (2018-2023) & (US\$/Ton)
- Table 53. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Purity (2024-2029) & (US\$/Ton)
- Table 54. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World 4,4?-(9-Fluorenylidene)dianiline Production by Application (2018-2023) & (Tons)
- Table 56. World 4,4?-(9-Fluorenylidene)dianiline Production by Application (2024-2029) & (Tons)
- Table 57. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Application (2018-2023) & (USD Million)
- Table 58. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Application (2024-2029) & (USD Million)
- Table 59. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Application (2018-2023) & (US\$/Ton)
- Table 60. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Application



(2024-2029) & (US\$/Ton)

Table 61. Nanjing Jiuhe Chemical Industry Basic Information, Manufacturing Base and Competitors

Table 62. Nanjing Jiuhe Chemical Industry Major Business

Table 63. Nanjing Jiuhe Chemical Industry 4,4?-(9-Fluorenylidene)dianiline Product and Services

Table 64. Nanjing Jiuhe Chemical Industry 4,4?-(9-Fluorenylidene)dianiline Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Nanjing Jiuhe Chemical Industry Recent Developments/Updates

Table 66. Nanjing Jiuhe Chemical Industry Competitive Strengths & Weaknesses

Table 67. Jiangsu Ever Galaxy Chemical Basic Information, Manufacturing Base and Competitors

Table 68. Jiangsu Ever Galaxy Chemical Major Business

Table 69. Jiangsu Ever Galaxy Chemical 4,4?-(9-Fluorenylidene)dianiline Product and Services

Table 70. Jiangsu Ever Galaxy Chemical 4,4?-(9-Fluorenylidene)dianiline Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Jiangsu Ever Galaxy Chemical Recent Developments/Updates

Table 72. Jiangsu Ever Galaxy Chemical Competitive Strengths & Weaknesses

Table 73. Sinosteel NMC Basic Information, Manufacturing Base and Competitors

Table 74. Sinosteel NMC Major Business

Table 75. Sinosteel NMC 4,4?-(9-Fluorenylidene)dianiline Product and Services

Table 76. Sinosteel NMC 4,4?-(9-Fluorenylidene)dianiline Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Sinosteel NMC Recent Developments/Updates

Table 78. Sinosteel NMC Competitive Strengths & Weaknesses

Table 79. Chemfish Basic Information, Manufacturing Base and Competitors

Table 80. Chemfish Major Business

Table 81. Chemfish 4,4?-(9-Fluorenylidene)dianiline Product and Services

Table 82. Chemfish 4,4?-(9-Fluorenylidene)dianiline Production (Tons), Price

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

Table 83. Chemfish Recent Developments/Updates

Table 84. Chemfish Competitive Strengths & Weaknesses

Table 85. Osaka Gas Chemicals Basic Information, Manufacturing Base and Competitors



- Table 86. Osaka Gas Chemicals Major Business
- Table 87. Osaka Gas Chemicals 4,4?-(9-Fluorenylidene)dianiline Product and Services
- Table 88. Osaka Gas Chemicals 4,4?-(9-Fluorenylidene)dianiline Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Osaka Gas Chemicals Recent Developments/Updates
- Table 90. Osaka Gas Chemicals Competitive Strengths & Weaknesses
- Table 91. Evonik Industries Basic Information, Manufacturing Base and Competitors
- Table 92. Evonik Industries Major Business
- Table 93. Evonik Industries 4,4?-(9-Fluorenylidene)dianiline Product and Services
- Table 94. Evonik Industries 4,4?-(9-Fluorenylidene)dianiline Production (Tons), Price
- (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Evonik Industries Recent Developments/Updates
- Table 96. Synquest Laboratories Basic Information, Manufacturing Base and Competitors
- Table 97. Synquest Laboratories Major Business
- Table 98. Synquest Laboratories 4,4?-(9-Fluorenylidene)dianiline Product and Services
- Table 99. Synquest Laboratories 4,4?-(9-Fluorenylidene)dianiline Production (Tons),
- Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 100. Global Key Players of 4,4?-(9-Fluorenylidene)dianiline Upstream (Raw Materials)
- Table 101. 4,4?-(9-Fluorenylidene)dianiline Typical Customers
- Table 102. 4,4?-(9-Fluorenylidene)dianiline Typical Distributors



List Of Figures

LIST OF FIGURES

Figure 1. 4,4?-(9-Fluorenylidene)dianiline Picture

Figure 2. World 4,4?-(9-Fluorenylidene)dianiline Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 4,4?-(9-Fluorenylidene)dianiline Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029) & (Tons)

Figure 5. World 4,4?-(9-Fluorenylidene)dianiline Average Price (2018-2029) & (US\$/Ton)

Figure 6. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Region (2018-2029)

Figure 7. World 4,4?-(9-Fluorenylidene)dianiline Production Market Share by Region (2018-2029)

Figure 8. North America 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029) & (Tons)

Figure 9. Europe 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029) & (Tons)

Figure 10. China 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029) & (Tons)

Figure 11. Japan 4,4?-(9-Fluorenylidene)dianiline Production (2018-2029) & (Tons)

Figure 12. 4,4?-(9-Fluorenylidene)dianiline Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 15. World 4,4?-(9-Fluorenylidene)dianiline Consumption Market Share by Region (2018-2029)

Figure 16. United States 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 17. China 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 18. Europe 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 19. Japan 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 20. South Korea 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 21. ASEAN 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 22. India 4,4?-(9-Fluorenylidene)dianiline Consumption (2018-2029) & (Tons)

Figure 23. Producer Shipments of 4,4?-(9-Fluorenylidene)dianiline by Manufacturer

Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for

4,4?-(9-Fluorenylidene)dianiline Markets in 2022



Figure 25. Global Four-firm Concentration Ratios (CR8) for

4,4?-(9-Fluorenylidene)dianiline Markets in 2022

Figure 26. United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: 4,4?-(9-Fluorenylidene)dianiline Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 4,4?-(9-Fluorenylidene)dianiline Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share 2022

Figure 30. China Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share 2022

Figure 31. Rest of World Based Manufacturers 4,4?-(9-Fluorenylidene)dianiline Production Market Share 2022

Figure 32. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Purity, (USD Million), 2018 & 2022 & 2029

Figure 33. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Purity in 2022

Figure 34. ?99%

Figure 35. ?99%

Figure 36. World 4,4?-(9-Fluorenylidene)dianiline Production Market Share by Purity (2018-2029)

Figure 37. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Purity (2018-2029)

Figure 38. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Purity (2018-2029) & (US\$/Ton)

Figure 39. World 4,4?-(9-Fluorenylidene)dianiline Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 40. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Application in 2022

Figure 41. Plastic

Figure 42. Medicine

Figure 43. World 4,4?-(9-Fluorenylidene)dianiline Production Market Share by Application (2018-2029)

Figure 44. World 4,4?-(9-Fluorenylidene)dianiline Production Value Market Share by Application (2018-2029)

Figure 45. World 4,4?-(9-Fluorenylidene)dianiline Average Price by Application (2018-2029) & (US\$/Ton)

Figure 46. 4,4?-(9-Fluorenylidene)dianiline Industry Chain



Figure 47. 4,4?-(9-Fluorenylidene)dianiline Procurement Model

Figure 48. 4,4?-(9-Fluorenylidene)dianiline Sales Model

Figure 49. 4,4?-(9-Fluorenylidene)dianiline Sales Channels, Direct Sales, and

Distribution

Figure 50. Methodology

Figure 51. Research Process and Data Source



I would like to order

Product name: Global 4,4?-(9-Fluorenylidene)dianiline Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G0C531E13FA8EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G0C531E13FA8EN.html

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

First name:		
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 https://marketpublishers.com/docs/terms.html

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