

Global 4-Chlorobenzonitrile Market Insights, Forecast to 2029

https://marketpublishers.com/r/GB4D3430FCA9EN.html

Date: November 2023 Pages: 73 Price: US\$ 4,900.00 (Single User License) ID: GB4D3430FCA9EN

Abstracts

This report presents an overview of global market for 4-Chlorobenzonitrile, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of 4-Chlorobenzonitrile, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for 4-Chlorobenzonitrile, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the 4-Chlorobenzonitrile sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global 4-Chlorobenzonitrile market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for 4-Chlorobenzonitrile sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including AlzChem, Jiangsu



Chang San Jiao Fine Chemical and ZHANGJIAGANG YONGFANG CHEMICAL, etc.

By Company

AlzChem

Jiangsu Chang San Jiao Fine Chemical

ZHANGJIAGANG YONGFANG CHEMICAL

Segment by Type

98% Purity

99% Purity

Segment by Application

Pesticide Intermediate

Pharmaceutical Intermediate

Dye

Other

Production by Region

North America

Europe

China

Japan



Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

Europe

Germany

France

U.K.

Italy

Russia

Middle East, Africa, Latin America

Brazil



Mexico

Turkey

Israel

GCC Countries

Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: 4-Chlorobenzonitrile production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of 4-Chlorobenzonitrile in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of 4-Chlorobenzonitrile manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.



Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, 4-Chlorobenzonitrile sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.



Contents

1 STUDY COVERAGE

- 1.1 4-Chlorobenzonitrile Product Introduction
- 1.2 Market by Type
- 1.2.1 Global 4-Chlorobenzonitrile Market Size by Type, 2018 VS 2022 VS 2029
- 1.2.2 98% Purity
- 1.2.3 99% Purity
- 1.3 Market by Application
 - 1.3.1 Global 4-Chlorobenzonitrile Market Size by Application, 2018 VS 2022 VS 2029
 - 1.3.2 Pesticide Intermediate
 - 1.3.3 Pharmaceutical Intermediate
 - 1.3.4 Dye
- 1.3.5 Other
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

2 GLOBAL 4-CHLOROBENZONITRILE PRODUCTION

- 2.1 Global 4-Chlorobenzonitrile Production Capacity (2018-2029)
- 2.2 Global 4-Chlorobenzonitrile Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global 4-Chlorobenzonitrile Production by Region
 - 2.3.1 Global 4-Chlorobenzonitrile Historic Production by Region (2018-2023)
 - 2.3.2 Global 4-Chlorobenzonitrile Forecasted Production by Region (2024-2029)
- 2.3.3 Global 4-Chlorobenzonitrile Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan

3 EXECUTIVE SUMMARY

- 3.1 Global 4-Chlorobenzonitrile Revenue Estimates and Forecasts 2018-2029
- 3.2 Global 4-Chlorobenzonitrile Revenue by Region
 - 3.2.1 Global 4-Chlorobenzonitrile Revenue by Region: 2018 VS 2022 VS 2029
 - 3.2.2 Global 4-Chlorobenzonitrile Revenue by Region (2018-2023)
 - 3.2.3 Global 4-Chlorobenzonitrile Revenue by Region (2024-2029)



- 3.2.4 Global 4-Chlorobenzonitrile Revenue Market Share by Region (2018-2029)
- 3.3 Global 4-Chlorobenzonitrile Sales Estimates and Forecasts 2018-2029
- 3.4 Global 4-Chlorobenzonitrile Sales by Region
- 3.4.1 Global 4-Chlorobenzonitrile Sales by Region: 2018 VS 2022 VS 2029
- 3.4.2 Global 4-Chlorobenzonitrile Sales by Region (2018-2023)
- 3.4.3 Global 4-Chlorobenzonitrile Sales by Region (2024-2029)
- 3.4.4 Global 4-Chlorobenzonitrile Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

4 COMPETITION BY MANUFACTURES

- 4.1 Global 4-Chlorobenzonitrile Sales by Manufacturers
- 4.1.1 Global 4-Chlorobenzonitrile Sales by Manufacturers (2018-2023)
- 4.1.2 Global 4-Chlorobenzonitrile Sales Market Share by Manufacturers (2018-2023)
- 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of 4-Chlorobenzonitrile in 2022
- 4.2 Global 4-Chlorobenzonitrile Revenue by Manufacturers
 - 4.2.1 Global 4-Chlorobenzonitrile Revenue by Manufacturers (2018-2023)

4.2.2 Global 4-Chlorobenzonitrile Revenue Market Share by Manufacturers (2018-2023)

4.2.3 Global Top 10 and Top 5 Companies by 4-Chlorobenzonitrile Revenue in 2022 4.3 Global 4-Chlorobenzonitrile Sales Price by Manufacturers

4.4 Global Key Players of 4-Chlorobenzonitrile, Industry Ranking, 2021 VS 2022 VS 2023

- 4.5 Analysis of Competitive Landscape
 - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 4.5.2 Global 4-Chlorobenzonitrile Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

4.6 Global Key Manufacturers of 4-Chlorobenzonitrile, Manufacturing Base Distribution and Headquarters

- 4.7 Global Key Manufacturers of 4-Chlorobenzonitrile, Product Offered and Application
- 4.8 Global Key Manufacturers of 4-Chlorobenzonitrile, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE



- 5.1 Global 4-Chlorobenzonitrile Sales by Type
 - 5.1.1 Global 4-Chlorobenzonitrile Historical Sales by Type (2018-2023)
 - 5.1.2 Global 4-Chlorobenzonitrile Forecasted Sales by Type (2024-2029)
- 5.1.3 Global 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029)
- 5.2 Global 4-Chlorobenzonitrile Revenue by Type
 - 5.2.1 Global 4-Chlorobenzonitrile Historical Revenue by Type (2018-2023)
- 5.2.2 Global 4-Chlorobenzonitrile Forecasted Revenue by Type (2024-2029)
- 5.2.3 Global 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029)
- 5.3 Global 4-Chlorobenzonitrile Price by Type
 - 5.3.1 Global 4-Chlorobenzonitrile Price by Type (2018-2023)
 - 5.3.2 Global 4-Chlorobenzonitrile Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

- 6.1 Global 4-Chlorobenzonitrile Sales by Application
 - 6.1.1 Global 4-Chlorobenzonitrile Historical Sales by Application (2018-2023)
 - 6.1.2 Global 4-Chlorobenzonitrile Forecasted Sales by Application (2024-2029)
- 6.1.3 Global 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029)
- 6.2 Global 4-Chlorobenzonitrile Revenue by Application
 - 6.2.1 Global 4-Chlorobenzonitrile Historical Revenue by Application (2018-2023)
 - 6.2.2 Global 4-Chlorobenzonitrile Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029)6.3 Global 4-Chlorobenzonitrile Price by Application
- 6.3.1 Global 4-Chlorobenzonitrile Price by Application (2018-2023)
- 6.3.2 Global 4-Chlorobenzonitrile Price Forecast by Application (2024-2029)

7 US & CANADA

- 7.1 US & Canada 4-Chlorobenzonitrile Market Size by Type
- 7.1.1 US & Canada 4-Chlorobenzonitrile Sales by Type (2018-2029)
- 7.1.2 US & Canada 4-Chlorobenzonitrile Revenue by Type (2018-2029)
- 7.2 US & Canada 4-Chlorobenzonitrile Market Size by Application
- 7.2.1 US & Canada 4-Chlorobenzonitrile Sales by Application (2018-2029)
- 7.2.2 US & Canada 4-Chlorobenzonitrile Revenue by Application (2018-2029)
- 7.3 US & Canada 4-Chlorobenzonitrile Sales by Country
- 7.3.1 US & Canada 4-Chlorobenzonitrile Revenue by Country: 2018 VS 2022 VS 2029
- 7.3.2 US & Canada 4-Chlorobenzonitrile Sales by Country (2018-2029)
- 7.3.3 US & Canada 4-Chlorobenzonitrile Revenue by Country (2018-2029)
- 7.3.4 United States



7.3.5 Canada

8 EUROPE

- 8.1 Europe 4-Chlorobenzonitrile Market Size by Type
- 8.1.1 Europe 4-Chlorobenzonitrile Sales by Type (2018-2029)
- 8.1.2 Europe 4-Chlorobenzonitrile Revenue by Type (2018-2029)
- 8.2 Europe 4-Chlorobenzonitrile Market Size by Application
- 8.2.1 Europe 4-Chlorobenzonitrile Sales by Application (2018-2029)
- 8.2.2 Europe 4-Chlorobenzonitrile Revenue by Application (2018-2029)
- 8.3 Europe 4-Chlorobenzonitrile Sales by Country
- 8.3.1 Europe 4-Chlorobenzonitrile Revenue by Country: 2018 VS 2022 VS 2029
- 8.3.2 Europe 4-Chlorobenzonitrile Sales by Country (2018-2029)
- 8.3.3 Europe 4-Chlorobenzonitrile Revenue by Country (2018-2029)
- 8.3.4 Germany
- 8.3.5 France
- 8.3.6 U.K.
- 8.3.7 Italy
- 8.3.8 Russia

9 CHINA

- 9.1 China 4-Chlorobenzonitrile Market Size by Type
 - 9.1.1 China 4-Chlorobenzonitrile Sales by Type (2018-2029)
- 9.1.2 China 4-Chlorobenzonitrile Revenue by Type (2018-2029)
- 9.2 China 4-Chlorobenzonitrile Market Size by Application
- 9.2.1 China 4-Chlorobenzonitrile Sales by Application (2018-2029)
- 9.2.2 China 4-Chlorobenzonitrile Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

- 10.1 Asia 4-Chlorobenzonitrile Market Size by Type
 - 10.1.1 Asia 4-Chlorobenzonitrile Sales by Type (2018-2029)
- 10.1.2 Asia 4-Chlorobenzonitrile Revenue by Type (2018-2029)
- 10.2 Asia 4-Chlorobenzonitrile Market Size by Application
- 10.2.1 Asia 4-Chlorobenzonitrile Sales by Application (2018-2029)
- 10.2.2 Asia 4-Chlorobenzonitrile Revenue by Application (2018-2029)
- 10.3 Asia 4-Chlorobenzonitrile Sales by Region
 - 10.3.1 Asia 4-Chlorobenzonitrile Revenue by Region: 2018 VS 2022 VS 2029



- 10.3.2 Asia 4-Chlorobenzonitrile Revenue by Region (2018-2029)
- 10.3.3 Asia 4-Chlorobenzonitrile Sales by Region (2018-2029)
- 10.3.4 Japan
- 10.3.5 South Korea
- 10.3.6 China Taiwan
- 10.3.7 Southeast Asia
- 10.3.8 India

11 MIDDLE EAST, AFRICA AND LATIN AMERICA

11.1 Middle East, Africa and Latin America 4-Chlorobenzonitrile Market Size by Type

11.1.1 Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Type (2018-2029)

11.1.2 Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Type (2018-2029)

11.2 Middle East, Africa and Latin America 4-Chlorobenzonitrile Market Size by Application

11.2.1 Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Application (2018-2029)

11.2.2 Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Application (2018-2029)

11.3 Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Country

11.3.1 Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Country (2018-2029)

- 11.3.4 Brazil
- 11.3.5 Mexico
- 11.3.6 Turkey
- 11.3.7 Israel
- 11.3.8 GCC Countries

12 CORPORATE PROFILES

12.1 AlzChem

- 12.1.1 AlzChem Company Information
- 12.1.2 AlzChem Overview



12.1.3 AlzChem 4-Chlorobenzonitrile Capacity, Sales, Price, Revenue and Gross Margin (2018-2023)

12.1.4 AlzChem 4-Chlorobenzonitrile Product Model Numbers, Pictures, Descriptions and Specifications

12.1.5 AlzChem Recent Developments

12.2 Jiangsu Chang San Jiao Fine Chemical

12.2.1 Jiangsu Chang San Jiao Fine Chemical Company Information

12.2.2 Jiangsu Chang San Jiao Fine Chemical Overview

12.2.3 Jiangsu Chang San Jiao Fine Chemical 4-Chlorobenzonitrile Capacity, Sales, Price, Revenue and Gross Margin (2018-2023)

12.2.4 Jiangsu Chang San Jiao Fine Chemical 4-Chlorobenzonitrile Product Model Numbers, Pictures, Descriptions and Specifications

12.2.5 Jiangsu Chang San Jiao Fine Chemical Recent Developments 12.3 ZHANGJIAGANG YONGFANG CHEMICAL

12.3.1 ZHANGJIAGANG YONGFANG CHEMICAL Company Information

12.3.2 ZHANGJIAGANG YONGFANG CHEMICAL Overview

12.3.3 ZHANGJIAGANG YONGFANG CHEMICAL 4-Chlorobenzonitrile Capacity,

Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 ZHANGJIAGANG YONGFANG CHEMICAL 4-Chlorobenzonitrile Product Model Numbers, Pictures, Descriptions and Specifications

12.3.5 ZHANGJIAGANG YONGFANG CHEMICAL Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 4-Chlorobenzonitrile Industry Chain Analysis
- 13.2 4-Chlorobenzonitrile Key Raw Materials
 - 13.2.1 Key Raw Materials
- 13.2.2 Raw Materials Key Suppliers
- 13.3 4-Chlorobenzonitrile Production Mode & Process
- 13.4 4-Chlorobenzonitrile Sales and Marketing
- 13.4.1 4-Chlorobenzonitrile Sales Channels
- 13.4.2 4-Chlorobenzonitrile Distributors
- 13.5 4-Chlorobenzonitrile Customers

14 4-CHLOROBENZONITRILE MARKET DYNAMICS

- 14.1 4-Chlorobenzonitrile Industry Trends
- 14.2 4-Chlorobenzonitrile Market Drivers
- 14.3 4-Chlorobenzonitrile Market Challenges



14.4 4-Chlorobenzonitrile Market Restraints

15 KEY FINDING IN THE GLOBAL 4-CHLOROBENZONITRILE STUDY

16 APPENDIX

- 16.1 Research Methodology
 - 16.1.1 Methodology/Research Approach
- 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global 4-Chlorobenzonitrile Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of 98% Purity

Table 3. Major Manufacturers of 99% Purity

Table 4. Global 4-Chlorobenzonitrile Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 5. Global 4-Chlorobenzonitrile Production by Region: 2018 VS 2022 VS 2029 (Ton)

Table 6. Global 4-Chlorobenzonitrile Production by Region (2018-2023) & (Ton)

Table 7. Global 4-Chlorobenzonitrile Production by Region (2024-2029) & (Ton)

Table 8. Global 4-Chlorobenzonitrile Production Market Share by Region (2018-2023)

 Table 9. Global 4-Chlorobenzonitrile Production Market Share by Region (2024-2029)

Table 10. Global 4-Chlorobenzonitrile Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

- Table 11. Global 4-Chlorobenzonitrile Revenue by Region (2018-2023) & (US\$ Million)
- Table 12. Global 4-Chlorobenzonitrile Revenue by Region (2024-2029) & (US\$ Million)

 Table 13. Global 4-Chlorobenzonitrile Revenue Market Share by Region (2018-2023)

Table 14. Global 4-Chlorobenzonitrile Revenue Market Share by Region (2024-2029)

Table 15. Global 4-Chlorobenzonitrile Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global 4-Chlorobenzonitrile Sales by Region (2018-2023) & (Ton)

 Table 17. Global 4-Chlorobenzonitrile Sales by Region (2024-2029) & (Ton)

Table 18. Global 4-Chlorobenzonitrile Sales Market Share by Region (2018-2023)

Table 19. Global 4-Chlorobenzonitrile Sales Market Share by Region (2024-2029)

Table 20. Global 4-Chlorobenzonitrile Sales by Manufacturers (2018-2023) & (Ton)

 Table 21. Global 4-Chlorobenzonitrile Sales Share by Manufacturers (2018-2023)

Table 22. Global 4-Chlorobenzonitrile Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 23. Global 4-Chlorobenzonitrile Revenue Share by Manufacturers (2018-2023)

Table 24. 4-Chlorobenzonitrile Price by Manufacturers 2018-2023 (US\$/Ton)

Table 25. Global Key Players of 4-Chlorobenzonitrile, Industry Ranking, 2021 VS 2022 VS 2023

Table 26. Global 4-Chlorobenzonitrile Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 27. Global 4-Chlorobenzonitrile by Company Type (Tier 1, Tier 2, and Tier 3) &



(based on the Revenue in 4-Chlorobenzonitrile as of 2022)

Table 28. Global Key Manufacturers of 4-Chlorobenzonitrile, Manufacturing BaseDistribution and Headquarters

Table 29. Global Key Manufacturers of 4-Chlorobenzonitrile, Product Offered and Application

Table 30. Global Key Manufacturers of 4-Chlorobenzonitrile, Date of Enter into This Industry

Table 31. Mergers & Acquisitions, Expansion Plans

Table 32. Global 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)

Table 33. Global 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 34. Global 4-Chlorobenzonitrile Sales Share by Type (2018-2023)

Table 35. Global 4-Chlorobenzonitrile Sales Share by Type (2024-2029)

Table 36. Global 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 37. Global 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 38. Global 4-Chlorobenzonitrile Revenue Share by Type (2018-2023)

Table 39. Global 4-Chlorobenzonitrile Revenue Share by Type (2024-2029)

Table 40. 4-Chlorobenzonitrile Price by Type (2018-2023) & (US\$/Ton)

Table 41. Global 4-Chlorobenzonitrile Price Forecast by Type (2024-2029) & (US\$/Ton)

Table 42. Global 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton)

Table 43. Global 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)

Table 44. Global 4-Chlorobenzonitrile Sales Share by Application (2018-2023)

Table 45. Global 4-Chlorobenzonitrile Sales Share by Application (2024-2029)

Table 46. Global 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 47. Global 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

- Table 48. Global 4-Chlorobenzonitrile Revenue Share by Application (2018-2023)
- Table 49. Global 4-Chlorobenzonitrile Revenue Share by Application (2024-2029)

Table 50. 4-Chlorobenzonitrile Price by Application (2018-2023) & (US\$/Ton)

Table 51. Global 4-Chlorobenzonitrile Price Forecast by Application (2024-2029) & (US\$/Ton)

Table 52. US & Canada 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)

Table 53. US & Canada 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 54. US & Canada 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 55. US & Canada 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 56. US & Canada 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton) Table 57. US & Canada 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)



Table 58. US & Canada 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 59. US & Canada 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

Table 60. US & Canada 4-Chlorobenzonitrile Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 61. US & Canada 4-Chlorobenzonitrile Revenue by Country (2018-2023) & (US\$ Million)

Table 62. US & Canada 4-Chlorobenzonitrile Revenue by Country (2024-2029) & (US\$ Million)

Table 63. US & Canada 4-Chlorobenzonitrile Sales by Country (2018-2023) & (Ton)

Table 64. US & Canada 4-Chlorobenzonitrile Sales by Country (2024-2029) & (Ton)

Table 65. Europe 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)

Table 66. Europe 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 67. Europe 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 68. Europe 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 69. Europe 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton)

Table 70. Europe 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)

Table 71. Europe 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 72. Europe 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

Table 73. Europe 4-Chlorobenzonitrile Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 74. Europe 4-Chlorobenzonitrile Revenue by Country (2018-2023) & (US\$ Million)

Table 75. Europe 4-Chlorobenzonitrile Revenue by Country (2024-2029) & (US\$ Million)

Table 76. Europe 4-Chlorobenzonitrile Sales by Country (2018-2023) & (Ton)

Table 77. Europe 4-Chlorobenzonitrile Sales by Country (2024-2029) & (Ton)

Table 78. China 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)

Table 79. China 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 80. China 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 81. China 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 82. China 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton)

Table 83. China 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)

Table 84. China 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 85. China 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

 Table 86. Asia 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)



Table 87. Asia 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 88. Asia 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 89. Asia 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 90. Asia 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton)

Table 91. Asia 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)

Table 92. Asia 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 93. Asia 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

Table 94. Asia 4-Chlorobenzonitrile Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

 Table 95. Asia 4-Chlorobenzonitrile Revenue by Region (2018-2023) & (US\$ Million)

Table 96. Asia 4-Chlorobenzonitrile Revenue by Region (2024-2029) & (US\$ Million)

Table 97. Asia 4-Chlorobenzonitrile Sales by Region (2018-2023) & (Ton)

Table 98. Asia 4-Chlorobenzonitrile Sales by Region (2024-2029) & (Ton)

Table 99. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Type (2018-2023) & (Ton)

Table 100. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Type (2024-2029) & (Ton)

Table 101. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Type (2018-2023) & (US\$ Million)

Table 102. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Type (2024-2029) & (US\$ Million)

Table 103. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Application (2018-2023) & (Ton)

Table 104. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Application (2024-2029) & (Ton)

Table 105. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Application (2018-2023) & (US\$ Million)

Table 106. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Application (2024-2029) & (US\$ Million)

Table 107. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 108. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Country (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue by Country (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Country (2018-2023) & (Ton)



Table 111. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales by Country (2024-2029) & (Ton)

Table 112. AlzChem Company Information

Table 113. AlzChem Description and Major Businesses

Table 114. AlzChem 4-Chlorobenzonitrile Capacity Sales (Ton), Revenue (US\$ Million),

Price (US\$/Ton) and Gross Margin (2018-2023)

Table 115. AlzChem 4-Chlorobenzonitrile Product Model Numbers, Pictures,

Descriptions and Specifications

Table 116. AlzChem Recent Development

Table 117. Jiangsu Chang San Jiao Fine Chemical Company Information

Table 118. Jiangsu Chang San Jiao Fine Chemical Description and Major Businesses

 Table 119. Jiangsu Chang San Jiao Fine Chemical 4-Chlorobenzonitrile Capacity Sales

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

Table 120. Jiangsu Chang San Jiao Fine Chemical 4-Chlorobenzonitrile Product Model Numbers, Pictures, Descriptions and Specifications

 Table 121. Jiangsu Chang San Jiao Fine Chemical Recent Development

Table 122. ZHANGJIAGANG YONGFANG CHEMICAL Company Information

Table 123. ZHANGJIAGANG YONGFANG CHEMICAL Description and Major Businesses

Table 124. ZHANGJIAGANG YONGFANG CHEMICAL 4-Chlorobenzonitrile Capacity Sales (Ton), Revenue (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023) Table 125. ZHANGJIAGANG YONGFANG CHEMICAL 4-Chlorobenzonitrile Product Model Numbers, Pictures, Descriptions and Specifications

Table 126. ZHANGJIAGANG YONGFANG CHEMICAL Recent Development

Table 127. Key Raw Materials Lists

Table 128. Raw Materials Key Suppliers Lists

Table 129. 4-Chlorobenzonitrile Distributors List

Table 130. 4-Chlorobenzonitrile Customers List

Table 131. 4-Chlorobenzonitrile Market Trends

Table 132. 4-Chlorobenzonitrile Market Drivers

Table 133. 4-Chlorobenzonitrile Market Challenges

Table 134. 4-Chlorobenzonitrile Market Restraints

Table 135. Research Programs/Design for This Report

Table 136. Key Data Information from Secondary Sources

Table 137. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. 4-Chlorobenzonitrile Product Picture
- Figure 2. Global 4-Chlorobenzonitrile Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global 4-Chlorobenzonitrile Market Share by Type in 2022 & 2029
- Figure 4. 98% Purity Product Picture
- Figure 5. 99% Purity Product Picture
- Figure 6. Global 4-Chlorobenzonitrile Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 7. Global 4-Chlorobenzonitrile Market Share by Application in 2022 & 2029
- Figure 8. Pesticide Intermediate
- Figure 9. Pharmaceutical Intermediate
- Figure 10. Dye
- Figure 11. Other
- Figure 12. 4-Chlorobenzonitrile Report Years Considered
- Figure 13. Global 4-Chlorobenzonitrile Capacity, Production and Utilization (2018-2029) & (Ton)
- Figure 14. Global 4-Chlorobenzonitrile Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 15. Global 4-Chlorobenzonitrile Production Market Share by Region (2018-2029) Figure 16. 4-Chlorobenzonitrile Production Growth Rate in North America (2018-2029)
- & (Ton)
- Figure 17. 4-Chlorobenzonitrile Production Growth Rate in Europe (2018-2029) & (Ton)
- Figure 18. 4-Chlorobenzonitrile Production Growth Rate in China (2018-2029) & (Ton)
- Figure 19. 4-Chlorobenzonitrile Production Growth Rate in Japan (2018-2029) & (Ton)
- Figure 20. Global 4-Chlorobenzonitrile Revenue, (US\$ Million), 2018 VS 2022 VS 2029
- Figure 21. Global 4-Chlorobenzonitrile Revenue 2018-2029 (US\$ Million)
- Figure 22. Global 4-Chlorobenzonitrile Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 23. Global 4-Chlorobenzonitrile Revenue Market Share by Region in Percentage: 2022 Versus 2029
- Figure 24. Global 4-Chlorobenzonitrile Revenue Market Share by Region (2018-2029)
- Figure 25. Global 4-Chlorobenzonitrile Sales 2018-2029 ((Ton)
- Figure 26. Global 4-Chlorobenzonitrile Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (Ton)
- Figure 27. Global 4-Chlorobenzonitrile Sales Market Share by Region (2018-2029)



Figure 28. US & Canada 4-Chlorobenzonitrile Sales YoY (2018-2029) & (Ton) Figure 29. US & Canada 4-Chlorobenzonitrile Revenue YoY (2018-2029) & (US\$ Million)

Figure 30. Europe 4-Chlorobenzonitrile Sales YoY (2018-2029) & (Ton)

Figure 31. Europe 4-Chlorobenzonitrile Revenue YoY (2018-2029) & (US\$ Million)

Figure 32. China 4-Chlorobenzonitrile Sales YoY (2018-2029) & (Ton)

Figure 33. China 4-Chlorobenzonitrile Revenue YoY (2018-2029) & (US\$ Million)

Figure 34. Asia (excluding China) 4-Chlorobenzonitrile Sales YoY (2018-2029) & (Ton)

Figure 35. Asia (excluding China) 4-Chlorobenzonitrile Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales YoY (2018-2029) & (Ton)

Figure 37. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. The 4-Chlorobenzonitrile Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 39. The Top 5 and 10 Largest Manufacturers of 4-Chlorobenzonitrile in the World: Market Share by 4-Chlorobenzonitrile Revenue in 2022

Figure 40. Global 4-Chlorobenzonitrile Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 41. Global 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029)

Figure 42. Global 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029)

Figure 43. Global 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029)

Figure 44. Global 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029)

Figure 45. US & Canada 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029)

Figure 46. US & Canada 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029)

Figure 47. US & Canada 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029)

Figure 48. US & Canada 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029)

Figure 49. US & Canada 4-Chlorobenzonitrile Revenue Share by Country (2018-2029)

Figure 50. US & Canada 4-Chlorobenzonitrile Sales Share by Country (2018-2029)

Figure 51. U.S. 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)

Figure 52. Canada 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)

Figure 53. Europe 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029)

Figure 54. Europe 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029)

Figure 55. Europe 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029)



Figure 56. Europe 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029)

Figure 57. Europe 4-Chlorobenzonitrile Revenue Share by Country (2018-2029) Figure 58. Europe 4-Chlorobenzonitrile Sales Share by Country (2018-2029) Figure 59. Germany 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 60. France 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 61. U.K. 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 62. Italy 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 63. Russia 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 64. China 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029) Figure 65. China 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029) Figure 66. China 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029) Figure 67. China 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029)Figure 68. Asia 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029) Figure 69. Asia 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029) Figure 70. Asia 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029) Figure 71. Asia 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029) Figure 72. Asia 4-Chlorobenzonitrile Revenue Share by Region (2018-2029) Figure 73. Asia 4-Chlorobenzonitrile Sales Share by Region (2018-2029) Figure 74. Japan 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 75. South Korea 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 76. China Taiwan 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 77. Southeast Asia 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 78. India 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million) Figure 79. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales Market Share by Type (2018-2029) Figure 80. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue Market Share by Type (2018-2029) Figure 81. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales Market Share by Application (2018-2029) Figure 82. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue Market Share by Application (2018-2029) Figure 83. Middle East, Africa and Latin America 4-Chlorobenzonitrile Revenue Share by Country (2018-2029) Figure 84. Middle East, Africa and Latin America 4-Chlorobenzonitrile Sales Share by Country (2018-2029) Figure 85. Brazil 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)

Figure 86. Mexico 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)



- Figure 87. Turkey 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)
- Figure 88. Israel 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)
- Figure 89. GCC Countries 4-Chlorobenzonitrile Revenue (2018-2029) & (US\$ Million)
- Figure 90. 4-Chlorobenzonitrile Value Chain
- Figure 91. 4-Chlorobenzonitrile Production Process
- Figure 92. Channels of Distribution
- Figure 93. Distributors Profiles
- Figure 94. Bottom-up and Top-down Approaches for This Report
- Figure 95. Data Triangulation
- Figure 96. Key Executives Interviewed



I would like to order

Product name: Global 4-Chlorobenzonitrile Market Insights, Forecast to 2029 Product link: <u>https://marketpublishers.com/r/GB4D3430FCA9EN.html</u> Price: US\$ 4,900.00 (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 <u>https://marketpublishers.com/r/GB4D3430FCA9EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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