

Global Holmium(III) Chloride Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GA936A46CA8AEN.html

Date: February 2023

Pages: 109

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

ID: GA936A46CA8AEN

Abstracts

Holmium(III) chloride is the inorganic compound with the formula HoCl3. It is a common salt but is mainly used in research. It exhibits the same color-changing behavior seen in holmium oxide, being a yellow in natural lighting and a bright pink color in fluorescent lighting.

According to our (Global Info Research) latest study, the global Holmium(III) Chloride 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 Holmium(III) Chloride 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 Holmium(III) Chloride market size and forecasts, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Holmium(III) Chloride market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K MT), and average selling prices



(USD/MT), 2018-2029

Global Holmium(III) Chloride market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K MT), and average selling prices (USD/MT), 2018-2029

Global Holmium(III) Chloride market shares of main players, shipments in revenue (\$ Million), sales quantity (K MT), and ASP (USD/MT), 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 Holmium(III) Chloride

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 Holmium(III) Chloride 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 GFS Chemicals, ProChem, ABSCO Limited, Ereztech and abcr, 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

Holmium(III) Chloride 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

3N



3.5N
4N
Market segment by Application
Chemical Manufacturing
Research & Laboratory
Major players covered
GFS Chemicals
ProChem
ABSCO Limited
Ereztech
abcr
Advanced Engineering Materials Limited
Kanto Chemical
Edgetech Industries
Zhuo Zhou Wen Xi Import and Export Co
Zhuoer Chemical Co., Limited
Wuhan Xin Yang Ruihe Chemical Technology Co.
Hubei Guang Ao Biotechnology Co.

Shandong Desheng New Material Co. Ltd



Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

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

Chapter 1, to describe Holmium(III) Chloride product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Holmium(III) Chloride, with price, sales, revenue and global market share of Holmium(III) Chloride from 2018 to 2023.

Chapter 3, the Holmium(III) Chloride competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Holmium(III) Chloride 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 Holmium(III) Chloride 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 Holmium(III) Chloride.

Chapter 14 and 15, to describe Holmium(III) Chloride sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Holmium(III) Chloride
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Holmium(III) Chloride Consumption Value by Type: 2018

Versus 2022 Versus 2029

- 1.3.2 3N
- 1.3.3 3.5N
- 1.3.4 4N
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Holmium(III) Chloride Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Chemical Manufacturing
- 1.4.3 Research & Laboratory
- 1.5 Global Holmium(III) Chloride Market Size & Forecast
 - 1.5.1 Global Holmium(III) Chloride Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Holmium(III) Chloride Sales Quantity (2018-2029)
 - 1.5.3 Global Holmium(III) Chloride Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 GFS Chemicals
 - 2.1.1 GFS Chemicals Details
 - 2.1.2 GFS Chemicals Major Business
 - 2.1.3 GFS Chemicals Holmium(III) Chloride Product and Services
 - 2.1.4 GFS Chemicals Holmium(III) Chloride Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 GFS Chemicals Recent Developments/Updates
- 2.2 ProChem
 - 2.2.1 ProChem Details
 - 2.2.2 ProChem Major Business
 - 2.2.3 ProChem Holmium(III) Chloride Product and Services
- 2.2.4 ProChem Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 ProChem Recent Developments/Updates
- 2.3 ABSCO Limited



- 2.3.1 ABSCO Limited Details
- 2.3.2 ABSCO Limited Major Business
- 2.3.3 ABSCO Limited Holmium(III) Chloride Product and Services
- 2.3.4 ABSCO Limited Holmium(III) Chloride Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.3.5 ABSCO Limited Recent Developments/Updates
- 2.4 Ereztech
 - 2.4.1 Ereztech Details
 - 2.4.2 Ereztech Major Business
 - 2.4.3 Ereztech Holmium(III) Chloride Product and Services
- 2.4.4 Ereztech Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Ereztech Recent Developments/Updates
- 2.5 abcr
 - 2.5.1 abcr Details
 - 2.5.2 abcr Major Business
 - 2.5.3 abcr Holmium(III) Chloride Product and Services
- 2.5.4 abcr Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.5.5 abcr Recent Developments/Updates
- 2.6 Advanced Engineering Materials Limited
 - 2.6.1 Advanced Engineering Materials Limited Details
 - 2.6.2 Advanced Engineering Materials Limited Major Business
- 2.6.3 Advanced Engineering Materials Limited Holmium(III) Chloride Product and Services
- 2.6.4 Advanced Engineering Materials Limited Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Advanced Engineering Materials Limited Recent Developments/Updates
- 2.7 Kanto Chemical
 - 2.7.1 Kanto Chemical Details
 - 2.7.2 Kanto Chemical Major Business
 - 2.7.3 Kanto Chemical Holmium(III) Chloride Product and Services
 - 2.7.4 Kanto Chemical Holmium(III) Chloride Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.7.5 Kanto Chemical Recent Developments/Updates
- 2.8 Edgetech Industries
 - 2.8.1 Edgetech Industries Details
 - 2.8.2 Edgetech Industries Major Business
 - 2.8.3 Edgetech Industries Holmium(III) Chloride Product and Services



- 2.8.4 Edgetech Industries Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Edgetech Industries Recent Developments/Updates
- 2.9 Zhuo Zhou Wen Xi Import and Export Co
 - 2.9.1 Zhuo Zhou Wen Xi Import and Export Co Details
 - 2.9.2 Zhuo Zhou Wen Xi Import and Export Co Major Business
- 2.9.3 Zhuo Zhou Wen Xi Import and Export Co Holmium(III) Chloride Product and Services
- 2.9.4 Zhuo Zhou Wen Xi Import and Export Co Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Zhuo Zhou Wen Xi Import and Export Co Recent Developments/Updates
- 2.10 Zhuoer Chemical Co., Limited
 - 2.10.1 Zhuoer Chemical Co., Limited Details
 - 2.10.2 Zhuoer Chemical Co., Limited Major Business
- 2.10.3 Zhuoer Chemical Co., Limited Holmium(III) Chloride Product and Services
- 2.10.4 Zhuoer Chemical Co., Limited Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.10.5 Zhuoer Chemical Co., Limited Recent Developments/Updates
- 2.11 Wuhan Xin Yang Ruihe Chemical Technology Co.
 - 2.11.1 Wuhan Xin Yang Ruihe Chemical Technology Co. Details
 - 2.11.2 Wuhan Xin Yang Ruihe Chemical Technology Co. Major Business
- 2.11.3 Wuhan Xin Yang Ruihe Chemical Technology Co. Holmium(III) Chloride Product and Services
- 2.11.4 Wuhan Xin Yang Ruihe Chemical Technology Co. Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.11.5 Wuhan Xin Yang Ruihe Chemical Technology Co. Recent Developments/Updates
- 2.12 Hubei Guang Ao Biotechnology Co.
 - 2.12.1 Hubei Guang Ao Biotechnology Co. Details
 - 2.12.2 Hubei Guang Ao Biotechnology Co. Major Business
 - 2.12.3 Hubei Guang Ao Biotechnology Co. Holmium(III) Chloride Product and Services
- 2.12.4 Hubei Guang Ao Biotechnology Co. Holmium(III) Chloride Sales Quantity,

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

- 2.12.5 Hubei Guang Ao Biotechnology Co. Recent Developments/Updates
- 2.13 Shandong Desheng New Material Co. Ltd
 - 2.13.1 Shandong Desheng New Material Co. Ltd Details
 - 2.13.2 Shandong Desheng New Material Co. Ltd Major Business
- 2.13.3 Shandong Desheng New Material Co. Ltd Holmium(III) Chloride Product and Services



- 2.13.4 Shandong Desheng New Material Co. Ltd Holmium(III) Chloride Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 Shandong Desheng New Material Co. Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: HOLMIUM(III) CHLORIDE BY MANUFACTURER

- 3.1 Global Holmium(III) Chloride Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Holmium(III) Chloride Revenue by Manufacturer (2018-2023)
- 3.3 Global Holmium(III) Chloride Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Holmium(III) Chloride by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Holmium(III) Chloride Manufacturer Market Share in 2022
 - 3.4.2 Top 6 Holmium(III) Chloride Manufacturer Market Share in 2022
- 3.5 Holmium(III) Chloride Market: Overall Company Footprint Analysis
 - 3.5.1 Holmium(III) Chloride Market: Region Footprint
 - 3.5.2 Holmium(III) Chloride Market: Company Product Type Footprint
 - 3.5.3 Holmium(III) Chloride 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 Holmium(III) Chloride Market Size by Region
 - 4.1.1 Global Holmium(III) Chloride Sales Quantity by Region (2018-2029)
 - 4.1.2 Global Holmium(III) Chloride Consumption Value by Region (2018-2029)
 - 4.1.3 Global Holmium(III) Chloride Average Price by Region (2018-2029)
- 4.2 North America Holmium(III) Chloride Consumption Value (2018-2029)
- 4.3 Europe Holmium(III) Chloride Consumption Value (2018-2029)
- 4.4 Asia-Pacific Holmium(III) Chloride Consumption Value (2018-2029)
- 4.5 South America Holmium(III) Chloride Consumption Value (2018-2029)
- 4.6 Middle East and Africa Holmium(III) Chloride Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 5.2 Global Holmium(III) Chloride Consumption Value by Type (2018-2029)
- 5.3 Global Holmium(III) Chloride Average Price by Type (2018-2029)



6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 6.2 Global Holmium(III) Chloride Consumption Value by Application (2018-2029)
- 6.3 Global Holmium(III) Chloride Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 7.2 North America Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 7.3 North America Holmium(III) Chloride Market Size by Country
- 7.3.1 North America Holmium(III) Chloride Sales Quantity by Country (2018-2029)
- 7.3.2 North America Holmium(III) Chloride 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 Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 8.2 Europe Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 8.3 Europe Holmium(III) Chloride Market Size by Country
 - 8.3.1 Europe Holmium(III) Chloride Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe Holmium(III) Chloride 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 Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Holmium(III) Chloride Market Size by Region
 - 9.3.1 Asia-Pacific Holmium(III) Chloride Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific Holmium(III) Chloride 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 Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 10.2 South America Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 10.3 South America Holmium(III) Chloride Market Size by Country
- 10.3.1 South America Holmium(III) Chloride Sales Quantity by Country (2018-2029)
- 10.3.2 South America Holmium(III) Chloride 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 Holmium(III) Chloride Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Holmium(III) Chloride Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Holmium(III) Chloride Market Size by Country
- 11.3.1 Middle East & Africa Holmium(III) Chloride Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Holmium(III) Chloride 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 Holmium(III) Chloride Market Drivers
- 12.2 Holmium(III) Chloride Market Restraints
- 12.3 Holmium(III) Chloride 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 Holmium(III) Chloride and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Holmium(III) Chloride
- 13.3 Holmium(III) Chloride Production Process
- 13.4 Holmium(III) Chloride Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Holmium(III) Chloride Typical Distributors
- 14.3 Holmium(III) Chloride 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 Holmium(III) Chloride Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Holmium(III) Chloride Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. GFS Chemicals Basic Information, Manufacturing Base and Competitors

Table 4. GFS Chemicals Major Business

Table 5. GFS Chemicals Holmium(III) Chloride Product and Services

Table 6. GFS Chemicals Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. GFS Chemicals Recent Developments/Updates

Table 8. ProChem Basic Information, Manufacturing Base and Competitors

Table 9. ProChem Major Business

Table 10. ProChem Holmium(III) Chloride Product and Services

Table 11. ProChem Holmium(III) Chloride Sales Quantity (K MT), Average Price

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

Table 12. ProChem Recent Developments/Updates

Table 13. ABSCO Limited Basic Information, Manufacturing Base and Competitors

Table 14. ABSCO Limited Major Business

Table 15. ABSCO Limited Holmium(III) Chloride Product and Services

Table 16. ABSCO Limited Holmium(III) Chloride Sales Quantity (K MT), Average Price

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

Table 17. ABSCO Limited Recent Developments/Updates

Table 18. Ereztech Basic Information, Manufacturing Base and Competitors

Table 19. Ereztech Major Business

Table 20. Ereztech Holmium(III) Chloride Product and Services

Table 21. Ereztech Holmium(III) Chloride Sales Quantity (K MT), Average Price

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

Table 22. Ereztech Recent Developments/Updates

Table 23. abcr Basic Information, Manufacturing Base and Competitors

Table 24. abcr Major Business

Table 25. abcr Holmium(III) Chloride Product and Services

Table 26. abcr Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT),

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

Table 27. abcr Recent Developments/Updates

Table 28. Advanced Engineering Materials Limited Basic Information, Manufacturing



Base and Competitors

- Table 29. Advanced Engineering Materials Limited Major Business
- Table 30. Advanced Engineering Materials Limited Holmium(III) Chloride Product and Services
- Table 31. Advanced Engineering Materials Limited Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Advanced Engineering Materials Limited Recent Developments/Updates
- Table 33. Kanto Chemical Basic Information, Manufacturing Base and Competitors
- Table 34. Kanto Chemical Major Business
- Table 35. Kanto Chemical Holmium(III) Chloride Product and Services
- Table 36. Kanto Chemical Holmium(III) Chloride Sales Quantity (K MT), Average Price
- (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Kanto Chemical Recent Developments/Updates
- Table 38. Edgetech Industries Basic Information, Manufacturing Base and Competitors
- Table 39. Edgetech Industries Major Business
- Table 40. Edgetech Industries Holmium(III) Chloride Product and Services
- Table 41. Edgetech Industries Holmium(III) Chloride Sales Quantity (K MT), Average
- Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Edgetech Industries Recent Developments/Updates
- Table 43. Zhuo Zhou Wen Xi Import and Export Co Basic Information, Manufacturing Base and Competitors
- Table 44. Zhuo Zhou Wen Xi Import and Export Co Major Business
- Table 45. Zhuo Zhou Wen Xi Import and Export Co Holmium(III) Chloride Product and Services
- Table 46. Zhuo Zhou Wen Xi Import and Export Co Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Zhuo Zhou Wen Xi Import and Export Co Recent Developments/Updates
- Table 48. Zhuoer Chemical Co., Limited Basic Information, Manufacturing Base and Competitors
- Table 49. Zhuoer Chemical Co., Limited Major Business
- Table 50. Zhuoer Chemical Co., Limited Holmium(III) Chloride Product and Services
- Table 51. Zhuoer Chemical Co., Limited Holmium(III) Chloride Sales Quantity (K MT),
- Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Zhuoer Chemical Co., Limited Recent Developments/Updates
- Table 53. Wuhan Xin Yang Ruihe Chemical Technology Co. Basic Information, Manufacturing Base and Competitors



- Table 54. Wuhan Xin Yang Ruihe Chemical Technology Co. Major Business
- Table 55. Wuhan Xin Yang Ruihe Chemical Technology Co. Holmium(III) Chloride Product and Services
- Table 56. Wuhan Xin Yang Ruihe Chemical Technology Co. Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 57. Wuhan Xin Yang Ruihe Chemical Technology Co. Recent Developments/Updates
- Table 58. Hubei Guang Ao Biotechnology Co. Basic Information, Manufacturing Base and Competitors
- Table 59. Hubei Guang Ao Biotechnology Co. Major Business
- Table 60. Hubei Guang Ao Biotechnology Co. Holmium(III) Chloride Product and Services
- Table 61. Hubei Guang Ao Biotechnology Co. Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 62. Hubei Guang Ao Biotechnology Co. Recent Developments/Updates
- Table 63. Shandong Desheng New Material Co. Ltd Basic Information, Manufacturing Base and Competitors
- Table 64. Shandong Desheng New Material Co. Ltd Major Business
- Table 65. Shandong Desheng New Material Co. Ltd Holmium(III) Chloride Product and Services
- Table 66. Shandong Desheng New Material Co. Ltd Holmium(III) Chloride Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 67. Shandong Desheng New Material Co. Ltd Recent Developments/Updates Table 68. Global Holmium(III) Chloride Sales Quantity by Manufacturer (2018-2023) & (K MT)
- Table 69. Global Holmium(III) Chloride Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 70. Global Holmium(III) Chloride Average Price by Manufacturer (2018-2023) & (USD/MT)
- Table 71. Market Position of Manufacturers in Holmium(III) Chloride, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 72. Head Office and Holmium(III) Chloride Production Site of Key Manufacturer
- Table 73. Holmium(III) Chloride Market: Company Product Type Footprint
- Table 74. Holmium(III) Chloride Market: Company Product Application Footprint
- Table 75. Holmium(III) Chloride New Market Entrants and Barriers to Market Entry
- Table 76. Holmium(III) Chloride Mergers, Acquisition, Agreements, and Collaborations



- Table 77. Global Holmium(III) Chloride Sales Quantity by Region (2018-2023) & (K MT)
- Table 78. Global Holmium(III) Chloride Sales Quantity by Region (2024-2029) & (K MT)
- Table 79. Global Holmium(III) Chloride Consumption Value by Region (2018-2023) & (USD Million)
- Table 80. Global Holmium(III) Chloride Consumption Value by Region (2024-2029) & (USD Million)
- Table 81. Global Holmium(III) Chloride Average Price by Region (2018-2023) & (USD/MT)
- Table 82. Global Holmium(III) Chloride Average Price by Region (2024-2029) & (USD/MT)
- Table 83. Global Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)
- Table 84. Global Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)
- Table 85. Global Holmium(III) Chloride Consumption Value by Type (2018-2023) & (USD Million)
- Table 86. Global Holmium(III) Chloride Consumption Value by Type (2024-2029) & (USD Million)
- Table 87. Global Holmium(III) Chloride Average Price by Type (2018-2023) & (USD/MT)
- Table 88. Global Holmium(III) Chloride Average Price by Type (2024-2029) & (USD/MT)
- Table 89. Global Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)
- Table 90. Global Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)
- Table 91. Global Holmium(III) Chloride Consumption Value by Application (2018-2023) & (USD Million)
- Table 92. Global Holmium(III) Chloride Consumption Value by Application (2024-2029) & (USD Million)
- Table 93. Global Holmium(III) Chloride Average Price by Application (2018-2023) & (USD/MT)
- Table 94. Global Holmium(III) Chloride Average Price by Application (2024-2029) & (USD/MT)
- Table 95. North America Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)
- Table 96. North America Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)
- Table 97. North America Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)
- Table 98. North America Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)
- Table 99. North America Holmium(III) Chloride Sales Quantity by Country (2018-2023)



& (K MT)

Table 100. North America Holmium(III) Chloride Sales Quantity by Country (2024-2029) & (K MT)

Table 101. North America Holmium(III) Chloride Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Holmium(III) Chloride Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)

Table 104. Europe Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)

Table 105. Europe Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)

Table 106. Europe Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)

Table 107. Europe Holmium(III) Chloride Sales Quantity by Country (2018-2023) & (K MT)

Table 108. Europe Holmium(III) Chloride Sales Quantity by Country (2024-2029) & (K MT)

Table 109. Europe Holmium(III) Chloride Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Holmium(III) Chloride Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)

Table 112. Asia-Pacific Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)

Table 113. Asia-Pacific Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)

Table 114. Asia-Pacific Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)

Table 115. Asia-Pacific Holmium(III) Chloride Sales Quantity by Region (2018-2023) & (K MT)

Table 116. Asia-Pacific Holmium(III) Chloride Sales Quantity by Region (2024-2029) & (K MT)

Table 117. Asia-Pacific Holmium(III) Chloride Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Holmium(III) Chloride Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)



Table 120. South America Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)

Table 121. South America Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)

Table 122. South America Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)

Table 123. South America Holmium(III) Chloride Sales Quantity by Country (2018-2023) & (K MT)

Table 124. South America Holmium(III) Chloride Sales Quantity by Country (2024-2029) & (K MT)

Table 125. South America Holmium(III) Chloride Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America Holmium(III) Chloride Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa Holmium(III) Chloride Sales Quantity by Type (2018-2023) & (K MT)

Table 128. Middle East & Africa Holmium(III) Chloride Sales Quantity by Type (2024-2029) & (K MT)

Table 129. Middle East & Africa Holmium(III) Chloride Sales Quantity by Application (2018-2023) & (K MT)

Table 130. Middle East & Africa Holmium(III) Chloride Sales Quantity by Application (2024-2029) & (K MT)

Table 131. Middle East & Africa Holmium(III) Chloride Sales Quantity by Region (2018-2023) & (K MT)

Table 132. Middle East & Africa Holmium(III) Chloride Sales Quantity by Region (2024-2029) & (K MT)

Table 133. Middle East & Africa Holmium(III) Chloride Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa Holmium(III) Chloride Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Holmium(III) Chloride Raw Material

Table 136. Key Manufacturers of Holmium(III) Chloride Raw Materials

Table 137. Holmium(III) Chloride Typical Distributors

Table 138. Holmium(III) Chloride Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Holmium(III) Chloride Picture

Figure 2. Global Holmium(III) Chloride Consumption Value by Type, (USD Million), 2018

& 2022 & 2029

Figure 3. Global Holmium(III) Chloride Consumption Value Market Share by Type in 2022

Figure 4. 3N Examples

Figure 5. 3.5N Examples

Figure 6. 4N Examples

Figure 7. Global Holmium(III) Chloride Consumption Value by Application, (USD

Million), 2018 & 2022 & 2029

Figure 8. Global Holmium(III) Chloride Consumption Value Market Share by Application in 2022

Figure 9. Chemical Manufacturing Examples

Figure 10. Research & Laboratory Examples

Figure 11. Global Holmium(III) Chloride Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Holmium(III) Chloride Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Holmium(III) Chloride Sales Quantity (2018-2029) & (K MT)

Figure 14. Global Holmium(III) Chloride Average Price (2018-2029) & (USD/MT)

Figure 15. Global Holmium(III) Chloride Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Holmium(III) Chloride Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Holmium(III) Chloride by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Holmium(III) Chloride Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Holmium(III) Chloride Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Holmium(III) Chloride Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Holmium(III) Chloride Consumption Value Market Share by Region (2018-2029)

Figure 22. North America Holmium(III) Chloride Consumption Value (2018-2029) &



(USD Million)

Figure 23. Europe Holmium(III) Chloride Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Holmium(III) Chloride Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Holmium(III) Chloride Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Holmium(III) Chloride Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Holmium(III) Chloride Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Holmium(III) Chloride Average Price by Type (2018-2029) & (USD/MT)

Figure 30. Global Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Holmium(III) Chloride Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Holmium(III) Chloride Average Price by Application (2018-2029) & (USD/MT)

Figure 33. North America Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Holmium(III) Chloride Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Holmium(III) Chloride Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)



Figure 42. Europe Holmium(III) Chloride Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Holmium(III) Chloride Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Holmium(III) Chloride Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Holmium(III) Chloride Consumption Value Market Share by Region (2018-2029)

Figure 53. China Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)

Figure 61. South America Holmium(III) Chloride Sales Quantity Market Share by



Country (2018-2029)

Figure 62. South America Holmium(III) Chloride Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Holmium(III) Chloride Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Holmium(III) Chloride Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Holmium(III) Chloride Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Holmium(III) Chloride Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Holmium(III) Chloride Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Holmium(III) Chloride Market Drivers

Figure 74. Holmium(III) Chloride Market Restraints

Figure 75. Holmium(III) Chloride Market Trends

Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Holmium(III) Chloride in 2022

Figure 78. Manufacturing Process Analysis of Holmium(III) Chloride

Figure 79. Holmium(III) Chloride 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 Holmium(III) Chloride Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GA936A46CA8AEN.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 https://marketpublishers.com/r/GA936A46CA8AEN.html

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 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

