

Global Ammonium Oxalate Monohydrate Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GA70B411FE53EN.html>

Date: February 2023

Pages: 109

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

ID: GA70B411FE53EN

Abstracts

Ammonium Oxalate Monohydrate is a colorless crystal. The relative density is 1.501 and the refractive index is 1.439. It is soluble in water but insoluble in ethanol. Used as analytical reagents, organic synthesis intermediates.

According to our (Global Info Research) latest study, the global Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate market size and forecasts, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Ammonium Oxalate Monohydrate market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (MT), and average selling

prices (US\$/Kg), 2018-2029

Global Ammonium Oxalate Monohydrate market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (MT), and average selling prices (US\$/Kg), 2018-2029

Global Ammonium Oxalate Monohydrate market shares of main players, shipments in revenue (\$ Million), sales quantity (MT), and ASP (US\$/Kg), 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 Ammonium Oxalate Monohydrate

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 Ammonium Oxalate Monohydrate 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 Santa Cruz Biotechnology, Honeywell International Inc, Thermo Fisher Scientific, Sisco Research Laboratories Pvt.Ltd. and Carolina Biological Supply Company, 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

Ammonium Oxalate Monohydrate 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

Crystal

Solution

Market segment by Application

Detection Of Calcium, Lead, Fluoride

Plastic and Metal Polishing Agent

Routine Blood Test

Buffering Reagent

Major players covered

Santa Cruz Biotechnology

Honeywell International Inc

Thermo Fisher Scientific

Sisco Research Laboratories Pvt.Ltd.

Carolina Biological Supply Company

Spectrum Chemical Manufacturing Corp

Avantor

MP Biomedicals

Ward's Science

BeanTown Chemical

American Elements

Nanjing Reagent

KRONOX Lab Sciences Pvt. 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 Ammonium Oxalate Monohydrate product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Ammonium Oxalate Monohydrate, with price, sales, revenue and global market share of Ammonium Oxalate Monohydrate from 2018 to 2023.

Chapter 3, the Ammonium Oxalate Monohydrate competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate.

Chapter 14 and 15, to describe Ammonium Oxalate Monohydrate sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Ammonium Oxalate Monohydrate
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global Ammonium Oxalate Monohydrate Consumption Value by Type: 2018 Versus 2022 Versus 2029
 - 1.3.2 Crystal
 - 1.3.3 Solution
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Ammonium Oxalate Monohydrate Consumption Value by Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Detection Of Calcium, Lead, Fluoride
 - 1.4.3 Plastic and Metal Polishing Agent
 - 1.4.4 Routine Blood Test
 - 1.4.5 Buffering Reagent
- 1.5 Global Ammonium Oxalate Monohydrate Market Size & Forecast
 - 1.5.1 Global Ammonium Oxalate Monohydrate Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Ammonium Oxalate Monohydrate Sales Quantity (2018-2029)
 - 1.5.3 Global Ammonium Oxalate Monohydrate Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Santa Cruz Biotechnology
 - 2.1.1 Santa Cruz Biotechnology Details
 - 2.1.2 Santa Cruz Biotechnology Major Business
 - 2.1.3 Santa Cruz Biotechnology Ammonium Oxalate Monohydrate Product and Services
 - 2.1.4 Santa Cruz Biotechnology Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Santa Cruz Biotechnology Recent Developments/Updates
- 2.2 Honeywell International Inc
 - 2.2.1 Honeywell International Inc Details
 - 2.2.2 Honeywell International Inc Major Business
 - 2.2.3 Honeywell International Inc Ammonium Oxalate Monohydrate Product and Services

2.2.4 Honeywell International Inc Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.2.5 Honeywell International Inc Recent Developments/Updates

2.3 Thermo Fisher Scientific

2.3.1 Thermo Fisher Scientific Details

2.3.2 Thermo Fisher Scientific Major Business

2.3.3 Thermo Fisher Scientific Ammonium Oxalate Monohydrate Product and Services

2.3.4 Thermo Fisher Scientific Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.3.5 Thermo Fisher Scientific Recent Developments/Updates

2.4 Sisco Research Laboratories Pvt.Ltd.

2.4.1 Sisco Research Laboratories Pvt.Ltd. Details

2.4.2 Sisco Research Laboratories Pvt.Ltd. Major Business

2.4.3 Sisco Research Laboratories Pvt.Ltd. Ammonium Oxalate Monohydrate Product and Services

2.4.4 Sisco Research Laboratories Pvt.Ltd. Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.4.5 Sisco Research Laboratories Pvt.Ltd. Recent Developments/Updates

2.5 Carolina Biological Supply Company

2.5.1 Carolina Biological Supply Company Details

2.5.2 Carolina Biological Supply Company Major Business

2.5.3 Carolina Biological Supply Company Ammonium Oxalate Monohydrate Product and Services

2.5.4 Carolina Biological Supply Company Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.5.5 Carolina Biological Supply Company Recent Developments/Updates

2.6 Spectrum Chemical Manufacturing Corp

2.6.1 Spectrum Chemical Manufacturing Corp Details

2.6.2 Spectrum Chemical Manufacturing Corp Major Business

2.6.3 Spectrum Chemical Manufacturing Corp Ammonium Oxalate Monohydrate Product and Services

2.6.4 Spectrum Chemical Manufacturing Corp Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 Spectrum Chemical Manufacturing Corp Recent Developments/Updates

2.7 Avantor

2.7.1 Avantor Details

2.7.2 Avantor Major Business

2.7.3 Avantor Ammonium Oxalate Monohydrate Product and Services

2.7.4 Avantor Ammonium Oxalate Monohydrate Sales Quantity, Average Price,

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

2.7.5 Avantor Recent Developments/Updates

2.8 MP Biomedicals

2.8.1 MP Biomedicals Details

2.8.2 MP Biomedicals Major Business

2.8.3 MP Biomedicals Ammonium Oxalate Monohydrate Product and Services

2.8.4 MP Biomedicals Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 MP Biomedicals Recent Developments/Updates

2.9 Ward's Science

2.9.1 Ward's Science Details

2.9.2 Ward's Science Major Business

2.9.3 Ward's Science Ammonium Oxalate Monohydrate Product and Services

2.9.4 Ward's Science Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Ward's Science Recent Developments/Updates

2.10 BeanTown Chemical

2.10.1 BeanTown Chemical Details

2.10.2 BeanTown Chemical Major Business

2.10.3 BeanTown Chemical Ammonium Oxalate Monohydrate Product and Services

2.10.4 BeanTown Chemical Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 BeanTown Chemical Recent Developments/Updates

2.11 American Elements

2.11.1 American Elements Details

2.11.2 American Elements Major Business

2.11.3 American Elements Ammonium Oxalate Monohydrate Product and Services

2.11.4 American Elements Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.11.5 American Elements Recent Developments/Updates

2.12 Nanjing Reagent

2.12.1 Nanjing Reagent Details

2.12.2 Nanjing Reagent Major Business

2.12.3 Nanjing Reagent Ammonium Oxalate Monohydrate Product and Services

2.12.4 Nanjing Reagent Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.12.5 Nanjing Reagent Recent Developments/Updates

2.13 KRONOX Lab Sciences Pvt. Ltd.

2.13.1 KRONOX Lab Sciences Pvt. Ltd. Details

- 2.13.2 KRONOX Lab Sciences Pvt. Ltd. Major Business
- 2.13.3 KRONOX Lab Sciences Pvt. Ltd. Ammonium Oxalate Monohydrate Product and Services
- 2.13.4 KRONOX Lab Sciences Pvt. Ltd. Ammonium Oxalate Monohydrate Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.13.5 KRONOX Lab Sciences Pvt. Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AMMONIUM OXALATE MONOHYDRATE BY MANUFACTURER

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

4.6 Middle East and Africa Ammonium Oxalate Monohydrate Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

5.2 Global Ammonium Oxalate Monohydrate Consumption Value by Type (2018-2029)

5.3 Global Ammonium Oxalate Monohydrate Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

6.2 Global Ammonium Oxalate Monohydrate Consumption Value by Application (2018-2029)

6.3 Global Ammonium Oxalate Monohydrate Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

7.2 North America Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

7.3 North America Ammonium Oxalate Monohydrate Market Size by Country

7.3.1 North America Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2029)

7.3.2 North America Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

8.2 Europe Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

8.3 Europe Ammonium Oxalate Monohydrate Market Size by Country

8.3.1 Europe Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2029)

8.3.2 Europe Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Ammonium Oxalate Monohydrate Market Size by Region

9.3.1 Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

10.2 South America Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

10.3 South America Ammonium Oxalate Monohydrate Market Size by Country

10.3.1 South America Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2029)

10.3.2 South America Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Ammonium Oxalate Monohydrate Market Size by Country

11.3.1 Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Market Drivers

12.2 Ammonium Oxalate Monohydrate Market Restraints

12.3 Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate and Key Manufacturers

13.2 Manufacturing Costs Percentage of Ammonium Oxalate Monohydrate

13.3 Ammonium Oxalate Monohydrate Production Process

13.4 Ammonium Oxalate Monohydrate Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Ammonium Oxalate Monohydrate Typical Distributors

14.3 Ammonium Oxalate Monohydrate 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 Ammonium Oxalate Monohydrate Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Ammonium Oxalate Monohydrate Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Santa Cruz Biotechnology Basic Information, Manufacturing Base and Competitors

Table 4. Santa Cruz Biotechnology Major Business

Table 5. Santa Cruz Biotechnology Ammonium Oxalate Monohydrate Product and Services

Table 6. Santa Cruz Biotechnology Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Santa Cruz Biotechnology Recent Developments/Updates

Table 8. Honeywell International Inc Basic Information, Manufacturing Base and Competitors

Table 9. Honeywell International Inc Major Business

Table 10. Honeywell International Inc Ammonium Oxalate Monohydrate Product and Services

Table 11. Honeywell International Inc Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Honeywell International Inc Recent Developments/Updates

Table 13. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 14. Thermo Fisher Scientific Major Business

Table 15. Thermo Fisher Scientific Ammonium Oxalate Monohydrate Product and Services

Table 16. Thermo Fisher Scientific Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Thermo Fisher Scientific Recent Developments/Updates

Table 18. Sisco Research Laboratories Pvt.Ltd. Basic Information, Manufacturing Base and Competitors

Table 19. Sisco Research Laboratories Pvt.Ltd. Major Business

Table 20. Sisco Research Laboratories Pvt.Ltd. Ammonium Oxalate Monohydrate

Product and Services

Table 21. Sisco Research Laboratories Pvt.Ltd. Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Sisco Research Laboratories Pvt.Ltd. Recent Developments/Updates

Table 23. Carolina Biological Supply Company Basic Information, Manufacturing Base and Competitors

Table 24. Carolina Biological Supply Company Major Business

Table 25. Carolina Biological Supply Company Ammonium Oxalate Monohydrate Product and Services

Table 26. Carolina Biological Supply Company Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Carolina Biological Supply Company Recent Developments/Updates

Table 28. Spectrum Chemical Manufacturing Corp Basic Information, Manufacturing Base and Competitors

Table 29. Spectrum Chemical Manufacturing Corp Major Business

Table 30. Spectrum Chemical Manufacturing Corp Ammonium Oxalate Monohydrate Product and Services

Table 31. Spectrum Chemical Manufacturing Corp Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Spectrum Chemical Manufacturing Corp Recent Developments/Updates

Table 33. Avantor Basic Information, Manufacturing Base and Competitors

Table 34. Avantor Major Business

Table 35. Avantor Ammonium Oxalate Monohydrate Product and Services

Table 36. Avantor Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Avantor Recent Developments/Updates

Table 38. MP Biomedicals Basic Information, Manufacturing Base and Competitors

Table 39. MP Biomedicals Major Business

Table 40. MP Biomedicals Ammonium Oxalate Monohydrate Product and Services

Table 41. MP Biomedicals Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. MP Biomedicals Recent Developments/Updates

Table 43. Ward's Science Basic Information, Manufacturing Base and Competitors

Table 44. Ward's Science Major Business

Table 45. Ward's Science Ammonium Oxalate Monohydrate Product and Services

Table 46. Ward's Science Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Ward's Science Recent Developments/Updates

Table 48. BeanTown Chemical Basic Information, Manufacturing Base and Competitors

Table 49. BeanTown Chemical Major Business

Table 50. BeanTown Chemical Ammonium Oxalate Monohydrate Product and Services

Table 51. BeanTown Chemical Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. BeanTown Chemical Recent Developments/Updates

Table 53. American Elements Basic Information, Manufacturing Base and Competitors

Table 54. American Elements Major Business

Table 55. American Elements Ammonium Oxalate Monohydrate Product and Services

Table 56. American Elements Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 57. American Elements Recent Developments/Updates

Table 58. Nanjing Reagent Basic Information, Manufacturing Base and Competitors

Table 59. Nanjing Reagent Major Business

Table 60. Nanjing Reagent Ammonium Oxalate Monohydrate Product and Services

Table 61. Nanjing Reagent Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. Nanjing Reagent Recent Developments/Updates

Table 63. KRONOX Lab Sciences Pvt. Ltd. Basic Information, Manufacturing Base and Competitors

Table 64. KRONOX Lab Sciences Pvt. Ltd. Major Business

Table 65. KRONOX Lab Sciences Pvt. Ltd. Ammonium Oxalate Monohydrate Product and Services

Table 66. KRONOX Lab Sciences Pvt. Ltd. Ammonium Oxalate Monohydrate Sales Quantity (MT), Average Price (US\$/Kg), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. KRONOX Lab Sciences Pvt. Ltd. Recent Developments/Updates

Table 68. Global Ammonium Oxalate Monohydrate Sales Quantity by Manufacturer (2018-2023) & (MT)

Table 69. Global Ammonium Oxalate Monohydrate Revenue by Manufacturer (2018-2023) & (USD Million)

Table 70. Global Ammonium Oxalate Monohydrate Average Price by Manufacturer

(2018-2023) & (US\$/Kg)

Table 71. Market Position of Manufacturers in Ammonium Oxalate Monohydrate, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 72. Head Office and Ammonium Oxalate Monohydrate Production Site of Key Manufacturer

Table 73. Ammonium Oxalate Monohydrate Market: Company Product Type Footprint

Table 74. Ammonium Oxalate Monohydrate Market: Company Product Application Footprint

Table 75. Ammonium Oxalate Monohydrate New Market Entrants and Barriers to Market Entry

Table 76. Ammonium Oxalate Monohydrate Mergers, Acquisition, Agreements, and Collaborations

Table 77. Global Ammonium Oxalate Monohydrate Sales Quantity by Region (2018-2023) & (MT)

Table 78. Global Ammonium Oxalate Monohydrate Sales Quantity by Region (2024-2029) & (MT)

Table 79. Global Ammonium Oxalate Monohydrate Consumption Value by Region (2018-2023) & (USD Million)

Table 80. Global Ammonium Oxalate Monohydrate Consumption Value by Region (2024-2029) & (USD Million)

Table 81. Global Ammonium Oxalate Monohydrate Average Price by Region (2018-2023) & (US\$/Kg)

Table 82. Global Ammonium Oxalate Monohydrate Average Price by Region (2024-2029) & (US\$/Kg)

Table 83. Global Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 84. Global Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 85. Global Ammonium Oxalate Monohydrate Consumption Value by Type (2018-2023) & (USD Million)

Table 86. Global Ammonium Oxalate Monohydrate Consumption Value by Type (2024-2029) & (USD Million)

Table 87. Global Ammonium Oxalate Monohydrate Average Price by Type (2018-2023) & (US\$/Kg)

Table 88. Global Ammonium Oxalate Monohydrate Average Price by Type (2024-2029) & (US\$/Kg)

Table 89. Global Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2023) & (MT)

Table 90. Global Ammonium Oxalate Monohydrate Sales Quantity by Application

(2024-2029) & (MT)

Table 91. Global Ammonium Oxalate Monohydrate Consumption Value by Application (2018-2023) & (USD Million)

Table 92. Global Ammonium Oxalate Monohydrate Consumption Value by Application (2024-2029) & (USD Million)

Table 93. Global Ammonium Oxalate Monohydrate Average Price by Application (2018-2023) & (US\$/Kg)

Table 94. Global Ammonium Oxalate Monohydrate Average Price by Application (2024-2029) & (US\$/Kg)

Table 95. North America Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 96. North America Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 97. North America Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2023) & (MT)

Table 98. North America Ammonium Oxalate Monohydrate Sales Quantity by Application (2024-2029) & (MT)

Table 99. North America Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2023) & (MT)

Table 100. North America Ammonium Oxalate Monohydrate Sales Quantity by Country (2024-2029) & (MT)

Table 101. North America Ammonium Oxalate Monohydrate Consumption Value by Country (2018-2023) & (USD Million)

Table 102. North America Ammonium Oxalate Monohydrate Consumption Value by Country (2024-2029) & (USD Million)

Table 103. Europe Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 104. Europe Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 105. Europe Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2023) & (MT)

Table 106. Europe Ammonium Oxalate Monohydrate Sales Quantity by Application (2024-2029) & (MT)

Table 107. Europe Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2023) & (MT)

Table 108. Europe Ammonium Oxalate Monohydrate Sales Quantity by Country (2024-2029) & (MT)

Table 109. Europe Ammonium Oxalate Monohydrate Consumption Value by Country (2018-2023) & (USD Million)

Table 110. Europe Ammonium Oxalate Monohydrate Consumption Value by Country (2024-2029) & (USD Million)

Table 111. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 112. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 113. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2023) & (MT)

Table 114. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Application (2024-2029) & (MT)

Table 115. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Region (2018-2023) & (MT)

Table 116. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity by Region (2024-2029) & (MT)

Table 117. Asia-Pacific Ammonium Oxalate Monohydrate Consumption Value by Region (2018-2023) & (USD Million)

Table 118. Asia-Pacific Ammonium Oxalate Monohydrate Consumption Value by Region (2024-2029) & (USD Million)

Table 119. South America Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 120. South America Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 121. South America Ammonium Oxalate Monohydrate Sales Quantity by Application (2018-2023) & (MT)

Table 122. South America Ammonium Oxalate Monohydrate Sales Quantity by Application (2024-2029) & (MT)

Table 123. South America Ammonium Oxalate Monohydrate Sales Quantity by Country (2018-2023) & (MT)

Table 124. South America Ammonium Oxalate Monohydrate Sales Quantity by Country (2024-2029) & (MT)

Table 125. South America Ammonium Oxalate Monohydrate Consumption Value by Country (2018-2023) & (USD Million)

Table 126. South America Ammonium Oxalate Monohydrate Consumption Value by Country (2024-2029) & (USD Million)

Table 127. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Type (2018-2023) & (MT)

Table 128. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Type (2024-2029) & (MT)

Table 129. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by

Application (2018-2023) & (MT)

Table 130. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Application (2024-2029) & (MT)

Table 131. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Region (2018-2023) & (MT)

Table 132. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity by Region (2024-2029) & (MT)

Table 133. Middle East & Africa Ammonium Oxalate Monohydrate Consumption Value by Region (2018-2023) & (USD Million)

Table 134. Middle East & Africa Ammonium Oxalate Monohydrate Consumption Value by Region (2024-2029) & (USD Million)

Table 135. Ammonium Oxalate Monohydrate Raw Material

Table 136. Key Manufacturers of Ammonium Oxalate Monohydrate Raw Materials

Table 137. Ammonium Oxalate Monohydrate Typical Distributors

Table 138. Ammonium Oxalate Monohydrate Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. Ammonium Oxalate Monohydrate Picture
- Figure 2. Global Ammonium Oxalate Monohydrate Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 3. Global Ammonium Oxalate Monohydrate Consumption Value Market Share by Type in 2022
- Figure 4. Crystal Examples
- Figure 5. Solution Examples
- Figure 6. Global Ammonium Oxalate Monohydrate Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 7. Global Ammonium Oxalate Monohydrate Consumption Value Market Share by Application in 2022
- Figure 8. Detection Of Calcium, Lead, Fluoride Examples
- Figure 9. Plastic and Metal Polishing Agent Examples
- Figure 10. Routine Blood Test Examples
- Figure 11. Buffering Reagent Examples
- Figure 12. Global Ammonium Oxalate Monohydrate Consumption Value, (USD Million): 2018 & 2022 & 2029
- Figure 13. Global Ammonium Oxalate Monohydrate Consumption Value and Forecast (2018-2029) & (USD Million)
- Figure 14. Global Ammonium Oxalate Monohydrate Sales Quantity (2018-2029) & (MT)
- Figure 15. Global Ammonium Oxalate Monohydrate Average Price (2018-2029) & (US\$/Kg)
- Figure 16. Global Ammonium Oxalate Monohydrate Sales Quantity Market Share by Manufacturer in 2022
- Figure 17. Global Ammonium Oxalate Monohydrate Consumption Value Market Share by Manufacturer in 2022
- Figure 18. Producer Shipments of Ammonium Oxalate Monohydrate by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021
- Figure 19. Top 3 Ammonium Oxalate Monohydrate Manufacturer (Consumption Value) Market Share in 2022
- Figure 20. Top 6 Ammonium Oxalate Monohydrate Manufacturer (Consumption Value) Market Share in 2022
- Figure 21. Global Ammonium Oxalate Monohydrate Sales Quantity Market Share by Region (2018-2029)
- Figure 22. Global Ammonium Oxalate Monohydrate Consumption Value Market Share

by Region (2018-2029)

Figure 23. North America Ammonium Oxalate Monohydrate Consumption Value (2018-2029) & (USD Million)

Figure 24. Europe Ammonium Oxalate Monohydrate Consumption Value (2018-2029) & (USD Million)

Figure 25. Asia-Pacific Ammonium Oxalate Monohydrate Consumption Value (2018-2029) & (USD Million)

Figure 26. South America Ammonium Oxalate Monohydrate Consumption Value (2018-2029) & (USD Million)

Figure 27. Middle East & Africa Ammonium Oxalate Monohydrate Consumption Value (2018-2029) & (USD Million)

Figure 28. Global Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 29. Global Ammonium Oxalate Monohydrate Consumption Value Market Share by Type (2018-2029)

Figure 30. Global Ammonium Oxalate Monohydrate Average Price by Type (2018-2029) & (US\$/Kg)

Figure 31. Global Ammonium Oxalate Monohydrate Sales Quantity Market Share by Application (2018-2029)

Figure 32. Global Ammonium Oxalate Monohydrate Consumption Value Market Share by Application (2018-2029)

Figure 33. Global Ammonium Oxalate Monohydrate Average Price by Application (2018-2029) & (US\$/Kg)

Figure 34. North America Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 35. North America Ammonium Oxalate Monohydrate Sales Quantity Market Share by Application (2018-2029)

Figure 36. North America Ammonium Oxalate Monohydrate Sales Quantity Market Share by Country (2018-2029)

Figure 37. North America Ammonium Oxalate Monohydrate Consumption Value Market Share by Country (2018-2029)

Figure 38. United States Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Canada Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Mexico Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Europe Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 42. Europe Ammonium Oxalate Monohydrate Sales Quantity Market Share by Application (2018-2029)

Figure 43. Europe Ammonium Oxalate Monohydrate Sales Quantity Market Share by Country (2018-2029)

Figure 44. Europe Ammonium Oxalate Monohydrate Consumption Value Market Share by Country (2018-2029)

Figure 45. Germany Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. France Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. United Kingdom Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Russia Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Italy Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 51. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity Market Share by Application (2018-2029)

Figure 52. Asia-Pacific Ammonium Oxalate Monohydrate Sales Quantity Market Share by Region (2018-2029)

Figure 53. Asia-Pacific Ammonium Oxalate Monohydrate Consumption Value Market Share by Region (2018-2029)

Figure 54. China Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Japan Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Korea Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. India Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Southeast Asia Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Australia Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. South America Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 61. South America Ammonium Oxalate Monohydrate Sales Quantity Market

Share by Application (2018-2029)

Figure 62. South America Ammonium Oxalate Monohydrate Sales Quantity Market

Share by Country (2018-2029)

Figure 63. South America Ammonium Oxalate Monohydrate Consumption Value Market

Share by Country (2018-2029)

Figure 64. Brazil Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Argentina Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity Market Share by Type (2018-2029)

Figure 67. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity Market Share by Application (2018-2029)

Figure 68. Middle East & Africa Ammonium Oxalate Monohydrate Sales Quantity Market Share by Region (2018-2029)

Figure 69. Middle East & Africa Ammonium Oxalate Monohydrate Consumption Value Market Share by Region (2018-2029)

Figure 70. Turkey Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Egypt Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Saudi Arabia Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. South Africa Ammonium Oxalate Monohydrate Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Ammonium Oxalate Monohydrate Market Drivers

Figure 75. Ammonium Oxalate Monohydrate Market Restraints

Figure 76. Ammonium Oxalate Monohydrate Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of Ammonium Oxalate Monohydrate in 2022

Figure 79. Manufacturing Process Analysis of Ammonium Oxalate Monohydrate

Figure 80. Ammonium Oxalate Monohydrate Industrial Chain

Figure 81. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 82. Direct Channel Pros & Cons

Figure 83. Indirect Channel Pros & Cons

Figure 84. Methodology

Figure 85. Research Process and Data Source

I would like to order

Product name: Global Ammonium Oxalate Monohydrate Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GA70B411FE53EN.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

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GA70B411FE53EN.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**

Customer 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

