

Global Glutamic Acid Diacetate Tetrasodium Salt Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

<https://marketpublishers.com/r/GE75076D5526EN.html>

Date: December 2023

Pages: 116

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

ID: GE75076D5526EN

Abstracts

According to our (Global Info Research) latest study, the global Glutamic Acid Diacetate Tetrasodium Salt 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.

Glutamic Acid Diacetate Tetrasodium Salt, also known as GLDA-Na₄, is a molecular compound primarily used as a chelating agent. It is derived from glutamic acid, an amino acid, and is chemically modified to enhance its chelation properties.

GLDA-Na₄ has four sodium ions (Na⁺) attached to the glutamic acid diacetate structure, resulting in its tetrasodium salt form. This molecular structure enables GLDA-Na₄ to effectively bind and chelate metal ions, such as calcium, magnesium, and iron, in various applications.

As a chelating agent, GLDA-Na₄ forms stable complexes with metal ions, preventing them from causing undesirable effects such as scale formation, the deposition of soils, or decreased performance of cleaning agents. GLDA-Na₄ can improve the cleaning efficiency, stability, and performance of various formulations, including household cleaners, personal care products, and industrial applications.

The Global Info Research report includes an overview of the development of the Glutamic Acid Diacetate Tetrasodium Salt industry chain, the market status of Cleaning and Detergents (Industrial Grade, Technical Grade), Water Treatment (Industrial Grade, Technical Grade), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Glutamic Acid Diacetate Tetrasodium Salt.

Regionally, the report analyzes the Glutamic Acid Diacetate Tetrasodium Salt markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Glutamic Acid Diacetate Tetrasodium Salt market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Glutamic Acid Diacetate Tetrasodium Salt market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Glutamic Acid Diacetate Tetrasodium Salt industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Tons), revenue generated, and market share of different by Type (e.g., Industrial Grade, Technical Grade).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Glutamic Acid Diacetate Tetrasodium Salt market.

Regional Analysis: The report involves examining the Glutamic Acid Diacetate Tetrasodium Salt market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Glutamic Acid Diacetate Tetrasodium Salt market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Glutamic Acid Diacetate Tetrasodium Salt:

Company Analysis: Report covers individual Glutamic Acid Diacetate Tetrasodium Salt manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Glutamic Acid Diacetate Tetrasodium Salt. This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Cleaning and Detergents, Water Treatment).

Technology Analysis: Report covers specific technologies relevant to Glutamic Acid Diacetate Tetrasodium Salt. It assesses the current state, advancements, and potential future developments in Glutamic Acid Diacetate Tetrasodium Salt areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report presents insights into the competitive landscape of the Glutamic Acid Diacetate Tetrasodium Salt market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

Glutamic Acid Diacetate Tetrasodium Salt 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.

Market segment by Type

Industrial Grade

Technical Grade

Pharmaceutical Grade

Market segment by Application

Cleaning and Detergents

Water Treatment

Personal Care and Cosmetics

Pharmaceutical Industry

Agriculture

Others

Major players covered

BASF

Jungbunzlauer

Solvay

Dow Chemical Company

Univar Solutions

Aquapharm

Nouryon

Ataman Kimya

Mitsubishi Chemical Corporation

Shanghai Sunwise Chemical 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 Glutamic Acid Diacetate Tetrasodium Salt product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Glutamic Acid Diacetate Tetrasodium Salt, with price, sales, revenue and global market share of Glutamic Acid Diacetate Tetrasodium Salt from 2018 to 2023.

Chapter 3, the Glutamic Acid Diacetate Tetrasodium Salt competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Glutamic Acid Diacetate Tetrasodium Salt.

Chapter 14 and 15, to describe Glutamic Acid Diacetate Tetrasodium Salt sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope of Glutamic Acid Diacetate Tetrasodium Salt

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type: 2018 Versus 2022 Versus 2029

1.3.2 Industrial Grade

1.3.3 Technical Grade

1.3.4 Pharmaceutical Grade

1.4 Market Analysis by Application

1.4.1 Overview: Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application: 2018 Versus 2022 Versus 2029

1.4.2 Cleaning and Detergents

1.4.3 Water Treatment

1.4.4 Personal Care and Cosmetics

1.4.5 Pharmaceutical Industry

1.4.6 Agriculture

1.4.7 Others

1.5 Global Glutamic Acid Diacetate Tetrasodium Salt Market Size & Forecast

1.5.1 Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018 & 2022 & 2029)

1.5.2 Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (2018-2029)

1.5.3 Global Glutamic Acid Diacetate Tetrasodium Salt Average Price (2018-2029)

2 MANUFACTURERS PROFILES

2.1 BASF

2.1.1 BASF Details

2.1.2 BASF Major Business

2.1.3 BASF Glutamic Acid Diacetate Tetrasodium Salt Product and Services

2.1.4 BASF Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.1.5 BASF Recent Developments/Updates

2.2 Jungbunzlauer

2.2.1 Jungbunzlauer Details

2.2.2 Jungbunzlauer Major Business

- 2.2.3 Jungbunzlauer Glutamic Acid Diacetate Tetrasodium Salt Product and Services
- 2.2.4 Jungbunzlauer Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.2.5 Jungbunzlauer Recent Developments/Updates
- 2.3 Solvay
 - 2.3.1 Solvay Details
 - 2.3.2 Solvay Major Business
 - 2.3.3 Solvay Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.3.4 Solvay Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.3.5 Solvay Recent Developments/Updates
- 2.4 Dow Chemical Company
 - 2.4.1 Dow Chemical Company Details
 - 2.4.2 Dow Chemical Company Major Business
 - 2.4.3 Dow Chemical Company Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.4.4 Dow Chemical Company Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 Dow Chemical Company Recent Developments/Updates
- 2.5 Univar Solutions
 - 2.5.1 Univar Solutions Details
 - 2.5.2 Univar Solutions Major Business
 - 2.5.3 Univar Solutions Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.5.4 Univar Solutions Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.5.5 Univar Solutions Recent Developments/Updates
- 2.6 Aquapharm
 - 2.6.1 Aquapharm Details
 - 2.6.2 Aquapharm Major Business
 - 2.6.3 Aquapharm Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.6.4 Aquapharm Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.6.5 Aquapharm Recent Developments/Updates
- 2.7 Nouryon
 - 2.7.1 Nouryon Details
 - 2.7.2 Nouryon Major Business
 - 2.7.3 Nouryon Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.7.4 Nouryon Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Nouryon Recent Developments/Updates
- 2.8 Ataman Kimya
 - 2.8.1 Ataman Kimya Details
 - 2.8.2 Ataman Kimya Major Business
 - 2.8.3 Ataman Kimya Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.8.4 Ataman Kimya Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.8.5 Ataman Kimya Recent Developments/Updates
- 2.9 Mitsubishi Chemical Corporation
 - 2.9.1 Mitsubishi Chemical Corporation Details
 - 2.9.2 Mitsubishi Chemical Corporation Major Business
 - 2.9.3 Mitsubishi Chemical Corporation Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.9.4 Mitsubishi Chemical Corporation Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.9.5 Mitsubishi Chemical Corporation Recent Developments/Updates
- 2.10 Shanghai Sunwise Chemical Co., Ltd
 - 2.10.1 Shanghai Sunwise Chemical Co., Ltd Details
 - 2.10.2 Shanghai Sunwise Chemical Co., Ltd Major Business
 - 2.10.3 Shanghai Sunwise Chemical Co., Ltd Glutamic Acid Diacetate Tetrasodium Salt Product and Services
 - 2.10.4 Shanghai Sunwise Chemical Co., Ltd Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 Shanghai Sunwise Chemical Co., Ltd Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: GLUTAMIC ACID DIACETATE TETRASODIUM SALT BY MANUFACTURER

- 3.1 Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Glutamic Acid Diacetate Tetrasodium Salt Revenue by Manufacturer (2018-2023)
- 3.3 Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
 - 3.4.1 Producer Shipments of Glutamic Acid Diacetate Tetrasodium Salt by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 Glutamic Acid Diacetate Tetrasodium Salt Manufacturer Market Share in 2022

3.4.2 Top 6 Glutamic Acid Diacetate Tetrasodium Salt Manufacturer Market Share in 2022

3.5 Glutamic Acid Diacetate Tetrasodium Salt Market: Overall Company Footprint Analysis

3.5.1 Glutamic Acid Diacetate Tetrasodium Salt Market: Region Footprint

3.5.2 Glutamic Acid Diacetate Tetrasodium Salt Market: Company Product Type Footprint

3.5.3 Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Market Size by Region

4.1.1 Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2018-2029)

4.1.2 Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2018-2029)

4.1.3 Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Region (2018-2029)

4.2 North America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029)

4.3 Europe Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029)

4.4 Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029)

4.5 South America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029)

4.6 Middle East and Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

5.2 Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type (2018-2029)

5.3 Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

6.2 Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application (2018-2029)

6.3 Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

7.2 North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

7.3 North America Glutamic Acid Diacetate Tetrasodium Salt Market Size by Country

7.3.1 North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2029)

7.3.2 North America Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

8.2 Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

8.3 Europe Glutamic Acid Diacetate Tetrasodium Salt Market Size by Country

8.3.1 Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2029)

8.3.2 Europe Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Market Size by Region

9.3.1 Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

10.2 South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

10.3 South America Glutamic Acid Diacetate Tetrasodium Salt Market Size by Country

10.3.1 South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2029)

10.3.2 South America Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Market Size by Country

11.3.1 Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Market Drivers

12.2 Glutamic Acid Diacetate Tetrasodium Salt Market Restraints

12.3 Glutamic Acid Diacetate Tetrasodium Salt 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

13 RAW MATERIAL AND INDUSTRY CHAIN

13.1 Raw Material of Glutamic Acid Diacetate Tetrasodium Salt and Key Manufacturers

13.2 Manufacturing Costs Percentage of Glutamic Acid Diacetate Tetrasodium Salt

13.3 Glutamic Acid Diacetate Tetrasodium Salt Production Process

13.4 Glutamic Acid Diacetate Tetrasodium Salt Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 Glutamic Acid Diacetate Tetrasodium Salt Typical Distributors

14.3 Glutamic Acid Diacetate Tetrasodium Salt 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 Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Table 2. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. BASF Basic Information, Manufacturing Base and Competitors

Table 4. BASF Major Business

Table 5. BASF Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 6. BASF Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. BASF Recent Developments/Updates

Table 8. Jungbunzlauer Basic Information, Manufacturing Base and Competitors

Table 9. Jungbunzlauer Major Business

Table 10. Jungbunzlauer Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 11. Jungbunzlauer Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. Jungbunzlauer Recent Developments/Updates

Table 13. Solvay Basic Information, Manufacturing Base and Competitors

Table 14. Solvay Major Business

Table 15. Solvay Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 16. Solvay Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Solvay Recent Developments/Updates

Table 18. Dow Chemical Company Basic Information, Manufacturing Base and Competitors

Table 19. Dow Chemical Company Major Business

Table 20. Dow Chemical Company Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 21. Dow Chemical Company Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Dow Chemical Company Recent Developments/Updates

Table 23. Univar Solutions Basic Information, Manufacturing Base and Competitors

Table 24. Univar Solutions Major Business

Table 25. Univar Solutions Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 26. Univar Solutions Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 27. Univar Solutions Recent Developments/Updates

Table 28. Aquapharm Basic Information, Manufacturing Base and Competitors

Table 29. Aquapharm Major Business

Table 30. Aquapharm Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 31. Aquapharm Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. Aquapharm Recent Developments/Updates

Table 33. Nouryon Basic Information, Manufacturing Base and Competitors

Table 34. Nouryon Major Business

Table 35. Nouryon Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 36. Nouryon Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Nouryon Recent Developments/Updates

Table 38. Ataman Kimya Basic Information, Manufacturing Base and Competitors

Table 39. Ataman Kimya Major Business

Table 40. Ataman Kimya Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 41. Ataman Kimya Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 42. Ataman Kimya Recent Developments/Updates

Table 43. Mitsubishi Chemical Corporation Basic Information, Manufacturing Base and Competitors

Table 44. Mitsubishi Chemical Corporation Major Business

Table 45. Mitsubishi Chemical Corporation Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 46. Mitsubishi Chemical Corporation Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Mitsubishi Chemical Corporation Recent Developments/Updates

Table 48. Shanghai Sunwise Chemical Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 49. Shanghai Sunwise Chemical Co., Ltd Major Business

Table 50. Shanghai Sunwise Chemical Co., Ltd Glutamic Acid Diacetate Tetrasodium Salt Product and Services

Table 51. Shanghai Sunwise Chemical Co., Ltd Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (Tons), Average Price (US\$/Ton), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Shanghai Sunwise Chemical Co., Ltd Recent Developments/Updates

Table 53. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Manufacturer (2018-2023) & (Tons)

Table 54. Global Glutamic Acid Diacetate Tetrasodium Salt Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Manufacturer (2018-2023) & (US\$/Ton)

Table 56. Market Position of Manufacturers in Glutamic Acid Diacetate Tetrasodium Salt, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and Glutamic Acid Diacetate Tetrasodium Salt Production Site of Key Manufacturer

Table 58. Glutamic Acid Diacetate Tetrasodium Salt Market: Company Product Type Footprint

Table 59. Glutamic Acid Diacetate Tetrasodium Salt Market: Company Product Application Footprint

Table 60. Glutamic Acid Diacetate Tetrasodium Salt New Market Entrants and Barriers to Market Entry

Table 61. Glutamic Acid Diacetate Tetrasodium Salt Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2018-2023) & (Tons)

Table 63. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2024-2029) & (Tons)

Table 64. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2024-2029) & (USD Million)

Table 66. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Region (2018-2023) & (US\$/Ton)

Table 67. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Region (2024-2029) & (US\$/Ton)

Table 68. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 69. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 70. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Type (2018-2023) & (US\$/Ton)

Table 73. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Type (2024-2029) & (US\$/Ton)

Table 74. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 75. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 76. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Application (2018-2023) & (US\$/Ton)

Table 79. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Application (2024-2029) & (US\$/Ton)

Table 80. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 81. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 82. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 83. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 84. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2023) & (Tons)

Table 85. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2024-2029) & (Tons)

Table 86. North America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value

by Country (2024-2029) & (USD Million)

Table 88. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 89. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 90. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 91. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 92. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2023) & (Tons)

Table 93. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2024-2029) & (Tons)

Table 94. Europe Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 97. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 98. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 99. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 100. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2018-2023) & (Tons)

Table 101. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2024-2029) & (Tons)

Table 102. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 105. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 106. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 107. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 108. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2018-2023) & (Tons)

Table 109. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Country (2024-2029) & (Tons)

Table 110. South America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2018-2023) & (Tons)

Table 113. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Type (2024-2029) & (Tons)

Table 114. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2018-2023) & (Tons)

Table 115. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Application (2024-2029) & (Tons)

Table 116. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2018-2023) & (Tons)

Table 117. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity by Region (2024-2029) & (Tons)

Table 118. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Glutamic Acid Diacetate Tetrasodium Salt Raw Material

Table 121. Key Manufacturers of Glutamic Acid Diacetate Tetrasodium Salt Raw Materials

Table 122. Glutamic Acid Diacetate Tetrasodium Salt Typical Distributors

Table 123. Glutamic Acid Diacetate Tetrasodium Salt Typical Customers

LIST OF FIGURES

s

Figure 1. Glutamic Acid Diacetate Tetrasodium Salt Picture

Figure 2. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Type in 2022

Figure 4. Industrial Grade Examples

Figure 5. Technical Grade Examples

Figure 6. Pharmaceutical Grade Examples

Figure 7. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Application in 2022

Figure 9. Cleaning and Detergents Examples

Figure 10. Water Treatment Examples

Figure 11. Personal Care and Cosmetics Examples

Figure 12. Pharmaceutical Industry Examples

Figure 13. Agriculture Examples

Figure 14. Others Examples

Figure 15. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 16. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 17. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity (2018-2029) & (Tons)

Figure 18. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price (2018-2029) & (US\$/Ton)

Figure 19. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Manufacturer in 2022

Figure 20. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Manufacturer in 2022

Figure 21. Producer Shipments of Glutamic Acid Diacetate Tetrasodium Salt by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 22. Top 3 Glutamic Acid Diacetate Tetrasodium Salt Manufacturer (Consumption Value) Market Share in 2022

Figure 23. Top 6 Glutamic Acid Diacetate Tetrasodium Salt Manufacturer (Consumption Value) Market Share in 2022

Figure 24. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Region (2018-2029)

Figure 25. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Region (2018-2029)

Figure 26. North America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029) & (USD Million)

Figure 27. Europe Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029) & (USD Million)

Figure 28. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029) & (USD Million)

Figure 29. South America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029) & (USD Million)

Figure 30. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value (2018-2029) & (USD Million)

Figure 31. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 32. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Type (2018-2029)

Figure 33. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Type (2018-2029) & (US\$/Ton)

Figure 34. Global Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 35. Global Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Application (2018-2029)

Figure 36. Global Glutamic Acid Diacetate Tetrasodium Salt Average Price by Application (2018-2029) & (US\$/Ton)

Figure 37. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 38. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 39. North America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Country (2018-2029)

Figure 40. North America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Country (2018-2029)

Figure 41. United States Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 42. Canada Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 43. Mexico Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 44. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 45. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 46. Europe Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Country (2018-2029)

Figure 47. Europe Glutamic Acid Diacetate Tetrasodium Salt Consumption Value

Market Share by Country (2018-2029)

Figure 48. Germany Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. France Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. United Kingdom Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Russia Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. Italy Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 54. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 55. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Region (2018-2029)

Figure 56. Asia-Pacific Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Region (2018-2029)

Figure 57. China Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Japan Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Korea Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. India Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Southeast Asia Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Australia Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 64. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 65. South America Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Country (2018-2029)

Figure 66. South America Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Country (2018-2029)

Figure 67. Brazil Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 68. Argentina Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 69. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Type (2018-2029)

Figure 70. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Application (2018-2029)

Figure 71. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Sales Quantity Market Share by Region (2018-2029)

Figure 72. Middle East & Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value Market Share by Region (2018-2029)

Figure 73. Turkey Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. Egypt Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Saudi Arabia Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 76. South Africa Glutamic Acid Diacetate Tetrasodium Salt Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Glutamic Acid Diacetate Tetrasodium Salt Market Drivers

Figure 78. Glutamic Acid Diacetate Tetrasodium Salt Market Restraints

Figure 79. Glutamic Acid Diacetate Tetrasodium Salt Market Trends

Figure 80. Porters Five Forces Analysis

Figure 81. Manufacturing Cost Structure Analysis of Glutamic Acid Diacetate Tetrasodium Salt in 2022

Figure 82. Manufacturing Process Analysis of Glutamic Acid Diacetate Tetrasodium Salt

Figure 83. Glutamic Acid Diacetate Tetrasodium Salt Industrial Chain

Figure 84. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 85. Direct Channel Pros & Cons

Figure 86. Indirect Channel Pros & Cons

Figure 87. Methodology

Figure 88. Research Process and Data Source

I would like to order

Product name: Global Glutamic Acid Diacetate Tetrasodium Salt Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

Product link: <https://marketpublishers.com/r/GE75076D5526EN.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/GE75076D5526EN.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

