

# Global ALF3 (Aluminium Fluoride) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global ALF3 (Aluminium Fluoride) market size was valued at USD 1839 million in 2023 and is forecast to a readjusted size of USD 2735.7 million by 2030 with a CAGR of 5.8% during review period.

Aluminum fluoride (AlF<sub>3</sub>) is a white powder, which is mainly used as an additive for the production of primary Aluminum metal. It essentially lowers the melting point of the alumina feed and together with cryolite; it increases the electrolyte's conductivity of the solution, reducing the electric power consumption. Aluminum fluoride is also used as catalyst of organic synthesis and materials of synthetic cryolite.

The production of Aluminum is the largest application of aluminum fluoride. As essential additives, nearly 20 kg aluminum fluoride is required for the production of 1 MT Aluminum.

The Global Info Research report includes an overview of the development of the ALF3 (Aluminium Fluoride) industry chain, the market status of Aluminum Industry (Dry AlF<sub>3</sub>, Anhydrous AlF<sub>3</sub>), Ceramic Industry (Dry AlF<sub>3</sub>, Anhydrous AlF<sub>3</sub>), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of ALF3 (Aluminium Fluoride).

Regionally, the report analyzes the ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) market, with robust domestic demand, supportive

policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) 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 (K MT), revenue generated, and market share of different by Type (e.g., Dry AIF3, Anhydrous AIF3).

**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 ALF3 (Aluminium Fluoride) market.

**Regional Analysis:** The report involves examining the ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to ALF3 (Aluminium Fluoride):

**Company Analysis:** Report covers individual ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) This may involve surveys, interviews, and

analysis of consumer reviews and feedback from different by Application (Aluminum Industry, Ceramic Industry).

**Technology Analysis:** Report covers specific technologies relevant to ALF3 (Aluminium Fluoride). It assesses the current state, advancements, and potential future developments in ALF3 (Aluminium Fluoride) areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the ALF3 (Aluminium Fluoride) 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

ALF3 (Aluminium Fluoride) market is split by Type and by Application. For the period 2019-2030, 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

Dry AIF3

Anhydrous AIF3

Wet AIF3

### Market segment by Application

Aluminum Industry

Ceramic Industry

Others

## Major players covered

Do-Fluoride

Hunan Nonferrous

Fluorsid

Hongyuan Chemical

Rio Tinto Alcan

Gulf Fluor

Shandong Zhaohu

Mexichem

PhosAgro

I.C.F

Jinyang Hi-tech

Henan Weilai

Henan Shaoxing

Lifosa

Tanfac

## 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 ALF3 (Aluminium Fluoride) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of ALF3 (Aluminium Fluoride), with price, sales, revenue and global market share of ALF3 (Aluminium Fluoride) from 2019 to 2024.

Chapter 3, the ALF3 (Aluminium Fluoride) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the ALF3 (Aluminium Fluoride) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2023. and ALF3 (Aluminium Fluoride) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 ALF3 (Aluminium Fluoride).

Chapter 14 and 15, to describe ALF3 (Aluminium Fluoride) sales channel, distributors, customers, research findings and conclusion.

## Contents

### 1 MARKET OVERVIEW

1.1 Product Overview and Scope of ALF3 (Aluminium Fluoride)

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global ALF3 (Aluminium Fluoride) Consumption Value by Type: 2019 Versus 2023 Versus 2030

1.3.2 Dry AIF3

1.3.3 Anhydrous AIF3

1.3.4 Wet AIF3

1.4 Market Analysis by Application

1.4.1 Overview: Global ALF3 (Aluminium Fluoride) Consumption Value by Application: 2019 Versus 2023 Versus 2030

1.4.2 Aluminum Industry

1.4.3 Ceramic Industry

1.4.4 Others

1.5 Global ALF3 (Aluminium Fluoride) Market Size & Forecast

1.5.1 Global ALF3 (Aluminium Fluoride) Consumption Value (2019 & 2023 & 2030)

1.5.2 Global ALF3 (Aluminium Fluoride) Sales Quantity (2019-2030)

1.5.3 Global ALF3 (Aluminium Fluoride) Average Price (2019-2030)

### 2 MANUFACTURERS PROFILES

2.1 Do-Fluoride

2.1.1 Do-Fluoride Details

2.1.2 Do-Fluoride Major Business

2.1.3 Do-Fluoride ALF3 (Aluminium Fluoride) Product and Services

2.1.4 Do-Fluoride ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.1.5 Do-Fluoride Recent Developments/Updates

2.2 Hunan Nonferrous

2.2.1 Hunan Nonferrous Details

2.2.2 Hunan Nonferrous Major Business

2.2.3 Hunan Nonferrous ALF3 (Aluminium Fluoride) Product and Services

2.2.4 Hunan Nonferrous ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.2.5 Hunan Nonferrous Recent Developments/Updates

## 2.3 Fluorsid

### 2.3.1 Fluorsid Details

### 2.3.2 Fluorsid Major Business

### 2.3.3 Fluorsid ALF3 (Aluminium Fluoride) Product and Services

### 2.3.4 Fluorsid ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.3.5 Fluorsid Recent Developments/Updates

## 2.4 Hongyuan Chemical

### 2.4.1 Hongyuan Chemical Details

### 2.4.2 Hongyuan Chemical Major Business

### 2.4.3 Hongyuan Chemical ALF3 (Aluminium Fluoride) Product and Services

### 2.4.4 Hongyuan Chemical ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.4.5 Hongyuan Chemical Recent Developments/Updates

## 2.5 Rio Tinto Alcan

### 2.5.1 Rio Tinto Alcan Details

### 2.5.2 Rio Tinto Alcan Major Business

### 2.5.3 Rio Tinto Alcan ALF3 (Aluminium Fluoride) Product and Services

### 2.5.4 Rio Tinto Alcan ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.5.5 Rio Tinto Alcan Recent Developments/Updates

## 2.6 Gulf Fluor

### 2.6.1 Gulf Fluor Details

### 2.6.2 Gulf Fluor Major Business

### 2.6.3 Gulf Fluor ALF3 (Aluminium Fluoride) Product and Services

### 2.6.4 Gulf Fluor ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.6.5 Gulf Fluor Recent Developments/Updates

## 2.7 Shandong Zhaohu

### 2.7.1 Shandong Zhaohu Details

### 2.7.2 Shandong Zhaohu Major Business

### 2.7.3 Shandong Zhaohu ALF3 (Aluminium Fluoride) Product and Services

### 2.7.4 Shandong Zhaohu ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

### 2.7.5 Shandong Zhaohu Recent Developments/Updates

## 2.8 Mexichem

### 2.8.1 Mexichem Details

### 2.8.2 Mexichem Major Business

### 2.8.3 Mexichem ALF3 (Aluminium Fluoride) Product and Services



2.8.4 Mexichem ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.8.5 Mexichem Recent Developments/Updates

2.9 PhosAgro

2.9.1 PhosAgro Details

2.9.2 PhosAgro Major Business

2.9.3 PhosAgro ALF3 (Aluminium Fluoride) Product and Services

2.9.4 PhosAgro ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.9.5 PhosAgro Recent Developments/Updates

2.10 I.C.F

2.10.1 I.C.F Details

2.10.2 I.C.F Major Business

2.10.3 I.C.F ALF3 (Aluminium Fluoride) Product and Services

2.10.4 I.C.F ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.10.5 I.C.F Recent Developments/Updates

2.11 Jinyang Hi-tech

2.11.1 Jinyang Hi-tech Details

2.11.2 Jinyang Hi-tech Major Business

2.11.3 Jinyang Hi-tech ALF3 (Aluminium Fluoride) Product and Services

2.11.4 Jinyang Hi-tech ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.11.5 Jinyang Hi-tech Recent Developments/Updates

2.12 Henan Weilai

2.12.1 Henan Weilai Details

2.12.2 Henan Weilai Major Business

2.12.3 Henan Weilai ALF3 (Aluminium Fluoride) Product and Services

2.12.4 Henan Weilai ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.12.5 Henan Weilai Recent Developments/Updates

2.13 Henan Shaoxing

2.13.1 Henan Shaoxing Details

2.13.2 Henan Shaoxing Major Business

2.13.3 Henan Shaoxing ALF3 (Aluminium Fluoride) Product and Services

2.13.4 Henan Shaoxing ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Henan Shaoxing Recent Developments/Updates

2.14 Lifosa

- 2.14.1 Lifosa Details
- 2.14.2 Lifosa Major Business
- 2.14.3 Lifosa ALF3 (Aluminium Fluoride) Product and Services
- 2.14.4 Lifosa ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
- 2.14.5 Lifosa Recent Developments/Updates
- 2.15 Tanfac
  - 2.15.1 Tanfac Details
  - 2.15.2 Tanfac Major Business
  - 2.15.3 Tanfac ALF3 (Aluminium Fluoride) Product and Services
  - 2.15.4 Tanfac ALF3 (Aluminium Fluoride) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.15.5 Tanfac Recent Developments/Updates

### **3 COMPETITIVE ENVIRONMENT: ALF3 (ALUMINIUM FLUORIDE) BY MANUFACTURER**

- 3.1 Global ALF3 (Aluminium Fluoride) Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global ALF3 (Aluminium Fluoride) Revenue by Manufacturer (2019-2024)
- 3.3 Global ALF3 (Aluminium Fluoride) Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
  - 3.4.1 Producer Shipments of ALF3 (Aluminium Fluoride) by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 ALF3 (Aluminium Fluoride) Manufacturer Market Share in 2023
  - 3.4.2 Top 6 ALF3 (Aluminium Fluoride) Manufacturer Market Share in 2023
- 3.5 ALF3 (Aluminium Fluoride) Market: Overall Company Footprint Analysis
  - 3.5.1 ALF3 (Aluminium Fluoride) Market: Region Footprint
  - 3.5.2 ALF3 (Aluminium Fluoride) Market: Company Product Type Footprint
  - 3.5.3 ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) Market Size by Region
  - 4.1.1 Global ALF3 (Aluminium Fluoride) Sales Quantity by Region (2019-2030)
  - 4.1.2 Global ALF3 (Aluminium Fluoride) Consumption Value by Region (2019-2030)
  - 4.1.3 Global ALF3 (Aluminium Fluoride) Average Price by Region (2019-2030)
- 4.2 North America ALF3 (Aluminium Fluoride) Consumption Value (2019-2030)

- 4.3 Europe ALF3 (Aluminium Fluoride) Consumption Value (2019-2030)
- 4.4 Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value (2019-2030)
- 4.5 South America ALF3 (Aluminium Fluoride) Consumption Value (2019-2030)
- 4.6 Middle East and Africa ALF3 (Aluminium Fluoride) Consumption Value (2019-2030)

## **5 MARKET SEGMENT BY TYPE**

- 5.1 Global ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 5.2 Global ALF3 (Aluminium Fluoride) Consumption Value by Type (2019-2030)
- 5.3 Global ALF3 (Aluminium Fluoride) Average Price by Type (2019-2030)

## **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)
- 6.2 Global ALF3 (Aluminium Fluoride) Consumption Value by Application (2019-2030)
- 6.3 Global ALF3 (Aluminium Fluoride) Average Price by Application (2019-2030)

## **7 NORTH AMERICA**

- 7.1 North America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 7.2 North America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)
- 7.3 North America ALF3 (Aluminium Fluoride) Market Size by Country
  - 7.3.1 North America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2030)
  - 7.3.2 North America ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
  - 7.3.5 Mexico Market Size and Forecast (2019-2030)

## **8 EUROPE**

- 8.1 Europe ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 8.2 Europe ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)
- 8.3 Europe ALF3 (Aluminium Fluoride) Market Size by Country
  - 8.3.1 Europe ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)

- 8.3.4 France Market Size and Forecast (2019-2030)
- 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
- 8.3.6 Russia Market Size and Forecast (2019-2030)
- 8.3.7 Italy Market Size and Forecast (2019-2030)

## **9 ASIA-PACIFIC**

- 9.1 Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific ALF3 (Aluminium Fluoride) Market Size by Region
  - 9.3.1 Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

## **10 SOUTH AMERICA**

- 10.1 South America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 10.2 South America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)
- 10.3 South America ALF3 (Aluminium Fluoride) Market Size by Country
  - 10.3.1 South America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2030)
  - 10.3.2 South America ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

## **11 MIDDLE EAST & AFRICA**

- 11.1 Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2030)

### 11.3 Middle East & Africa ALF3 (Aluminium Fluoride) Market Size by Country

11.3.1 Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2030)

11.3.2 Middle East & Africa ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2030)

11.3.3 Turkey Market Size and Forecast (2019-2030)

11.3.4 Egypt Market Size and Forecast (2019-2030)

11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)

11.3.6 South Africa Market Size and Forecast (2019-2030)

## 12 MARKET DYNAMICS

12.1 ALF3 (Aluminium Fluoride) Market Drivers

12.2 ALF3 (Aluminium Fluoride) Market Restraints

12.3 ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) and Key Manufacturers

13.2 Manufacturing Costs Percentage of ALF3 (Aluminium Fluoride)

13.3 ALF3 (Aluminium Fluoride) Production Process

13.4 ALF3 (Aluminium Fluoride) Industrial Chain

## 14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

14.1.1 Direct to End-User

14.1.2 Distributors

14.2 ALF3 (Aluminium Fluoride) Typical Distributors

14.3 ALF3 (Aluminium Fluoride) 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 ALF3 (Aluminium Fluoride) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global ALF3 (Aluminium Fluoride) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Do-Fluoride Basic Information, Manufacturing Base and Competitors

Table 4. Do-Fluoride Major Business

Table 5. Do-Fluoride ALF3 (Aluminium Fluoride) Product and Services

Table 6. Do-Fluoride ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Do-Fluoride Recent Developments/Updates

Table 8. Hunan Nonferrous Basic Information, Manufacturing Base and Competitors

Table 9. Hunan Nonferrous Major Business

Table 10. Hunan Nonferrous ALF3 (Aluminium Fluoride) Product and Services

Table 11. Hunan Nonferrous ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. Hunan Nonferrous Recent Developments/Updates

Table 13. Fluorsid Basic Information, Manufacturing Base and Competitors

Table 14. Fluorsid Major Business

Table 15. Fluorsid ALF3 (Aluminium Fluoride) Product and Services

Table 16. Fluorsid ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Fluorsid Recent Developments/Updates

Table 18. Hongyuan Chemical Basic Information, Manufacturing Base and Competitors

Table 19. Hongyuan Chemical Major Business

Table 20. Hongyuan Chemical ALF3 (Aluminium Fluoride) Product and Services

Table 21. Hongyuan Chemical ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. Hongyuan Chemical Recent Developments/Updates

Table 23. Rio Tinto Alcan Basic Information, Manufacturing Base and Competitors

Table 24. Rio Tinto Alcan Major Business

Table 25. Rio Tinto Alcan ALF3 (Aluminium Fluoride) Product and Services

Table 26. Rio Tinto Alcan ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

- Table 27. Rio Tinto Alcan Recent Developments/Updates
- Table 28. Gulf Fluor Basic Information, Manufacturing Base and Competitors
- Table 29. Gulf Fluor Major Business
- Table 30. Gulf Fluor ALF3 (Aluminium Fluoride) Product and Services
- Table 31. Gulf Fluor ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Gulf Fluor Recent Developments/Updates
- Table 33. Shandong Zhaohe Basic Information, Manufacturing Base and Competitors
- Table 34. Shandong Zhaohe Major Business
- Table 35. Shandong Zhaohe ALF3 (Aluminium Fluoride) Product and Services
- Table 36. Shandong Zhaohe ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. Shandong Zhaohe Recent Developments/Updates
- Table 38. Mexichem Basic Information, Manufacturing Base and Competitors
- Table 39. Mexichem Major Business
- Table 40. Mexichem ALF3 (Aluminium Fluoride) Product and Services
- Table 41. Mexichem ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Mexichem Recent Developments/Updates
- Table 43. PhosAgro Basic Information, Manufacturing Base and Competitors
- Table 44. PhosAgro Major Business
- Table 45. PhosAgro ALF3 (Aluminium Fluoride) Product and Services
- Table 46. PhosAgro ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. PhosAgro Recent Developments/Updates
- Table 48. I.C.F Basic Information, Manufacturing Base and Competitors
- Table 49. I.C.F Major Business
- Table 50. I.C.F ALF3 (Aluminium Fluoride) Product and Services
- Table 51. I.C.F ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. I.C.F Recent Developments/Updates
- Table 53. Jinyang Hi-tech Basic Information, Manufacturing Base and Competitors
- Table 54. Jinyang Hi-tech Major Business
- Table 55. Jinyang Hi-tech ALF3 (Aluminium Fluoride) Product and Services
- Table 56. Jinyang Hi-tech ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Jinyang Hi-tech Recent Developments/Updates
- Table 58. Henan Weilai Basic Information, Manufacturing Base and Competitors



- Table 59. Henan Weilai Major Business
- Table 60. Henan Weilai ALF3 (Aluminium Fluoride) Product and Services
- Table 61. Henan Weilai ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Henan Weilai Recent Developments/Updates
- Table 63. Henan Shaoxing Basic Information, Manufacturing Base and Competitors
- Table 64. Henan Shaoxing Major Business
- Table 65. Henan Shaoxing ALF3 (Aluminium Fluoride) Product and Services
- Table 66. Henan Shaoxing ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Henan Shaoxing Recent Developments/Updates
- Table 68. Lifosa Basic Information, Manufacturing Base and Competitors
- Table 69. Lifosa Major Business
- Table 70. Lifosa ALF3 (Aluminium Fluoride) Product and Services
- Table 71. Lifosa ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 72. Lifosa Recent Developments/Updates
- Table 73. Tanfac Basic Information, Manufacturing Base and Competitors
- Table 74. Tanfac Major Business
- Table 75. Tanfac ALF3 (Aluminium Fluoride) Product and Services
- Table 76. Tanfac ALF3 (Aluminium Fluoride) Sales Quantity (K MT), Average Price (USD/MT), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 77. Tanfac Recent Developments/Updates
- Table 78. Global ALF3 (Aluminium Fluoride) Sales Quantity by Manufacturer (2019-2024) & (K MT)
- Table 79. Global ALF3 (Aluminium Fluoride) Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 80. Global ALF3 (Aluminium Fluoride) Average Price by Manufacturer (2019-2024) & (USD/MT)
- Table 81. Market Position of Manufacturers in ALF3 (Aluminium Fluoride), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 82. Head Office and ALF3 (Aluminium Fluoride) Production Site of Key Manufacturer
- Table 83. ALF3 (Aluminium Fluoride) Market: Company Product Type Footprint
- Table 84. ALF3 (Aluminium Fluoride) Market: Company Product Application Footprint
- Table 85. ALF3 (Aluminium Fluoride) New Market Entrants and Barriers to Market Entry
- Table 86. ALF3 (Aluminium Fluoride) Mergers, Acquisition, Agreements, and Collaborations
- Table 87. Global ALF3 (Aluminium Fluoride) Sales Quantity by Region (2019-2024) &

(K MT)

Table 88. Global ALF3 (Aluminium Fluoride) Sales Quantity by Region (2025-2030) & (K MT)

Table 89. Global ALF3 (Aluminium Fluoride) Consumption Value by Region (2019-2024) & (USD Million)

Table 90. Global ALF3 (Aluminium Fluoride) Consumption Value by Region (2025-2030) & (USD Million)

Table 91. Global ALF3 (Aluminium Fluoride) Average Price by Region (2019-2024) & (USD/MT)

Table 92. Global ALF3 (Aluminium Fluoride) Average Price by Region (2025-2030) & (USD/MT)

Table 93. Global ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 94. Global ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 95. Global ALF3 (Aluminium Fluoride) Consumption Value by Type (2019-2024) & (USD Million)

Table 96. Global ALF3 (Aluminium Fluoride) Consumption Value by Type (2025-2030) & (USD Million)

Table 97. Global ALF3 (Aluminium Fluoride) Average Price by Type (2019-2024) & (USD/MT)

Table 98. Global ALF3 (Aluminium Fluoride) Average Price by Type (2025-2030) & (USD/MT)

Table 99. Global ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 100. Global ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 101. Global ALF3 (Aluminium Fluoride) Consumption Value by Application (2019-2024) & (USD Million)

Table 102. Global ALF3 (Aluminium Fluoride) Consumption Value by Application (2025-2030) & (USD Million)

Table 103. Global ALF3 (Aluminium Fluoride) Average Price by Application (2019-2024) & (USD/MT)

Table 104. Global ALF3 (Aluminium Fluoride) Average Price by Application (2025-2030) & (USD/MT)

Table 105. North America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 106. North America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 107. North America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 108. North America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 109. North America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2024) & (K MT)

Table 110. North America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2025-2030) & (K MT)

Table 111. North America ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2024) & (USD Million)

Table 112. North America ALF3 (Aluminium Fluoride) Consumption Value by Country (2025-2030) & (USD Million)

Table 113. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 114. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 115. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 116. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 117. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2024) & (K MT)

Table 118. Europe ALF3 (Aluminium Fluoride) Sales Quantity by Country (2025-2030) & (K MT)

Table 119. Europe ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2024) & (USD Million)

Table 120. Europe ALF3 (Aluminium Fluoride) Consumption Value by Country (2025-2030) & (USD Million)

Table 121. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 122. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 123. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 124. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 125. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Region (2019-2024) & (K MT)

Table 126. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity by Region

(2025-2030) & (K MT)

Table 127. Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value by Region (2019-2024) & (USD Million)

Table 128. Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value by Region (2025-2030) & (USD Million)

Table 129. South America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 130. South America ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 131. South America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 132. South America ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 133. South America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2019-2024) & (K MT)

Table 134. South America ALF3 (Aluminium Fluoride) Sales Quantity by Country (2025-2030) & (K MT)

Table 135. South America ALF3 (Aluminium Fluoride) Consumption Value by Country (2019-2024) & (USD Million)

Table 136. South America ALF3 (Aluminium Fluoride) Consumption Value by Country (2025-2030) & (USD Million)

Table 137. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Type (2019-2024) & (K MT)

Table 138. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Type (2025-2030) & (K MT)

Table 139. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Application (2019-2024) & (K MT)

Table 140. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Application (2025-2030) & (K MT)

Table 141. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Region (2019-2024) & (K MT)

Table 142. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity by Region (2025-2030) & (K MT)

Table 143. Middle East & Africa ALF3 (Aluminium Fluoride) Consumption Value by Region (2019-2024) & (USD Million)

Table 144. Middle East & Africa ALF3 (Aluminium Fluoride) Consumption Value by Region (2025-2030) & (USD Million)

Table 145. ALF3 (Aluminium Fluoride) Raw Material

Table 146. Key Manufacturers of ALF3 (Aluminium Fluoride) Raw Materials

Table 147. ALF3 (Aluminium Fluoride) Typical Distributors

Table 148. ALF3 (Aluminium Fluoride) Typical Customers

## List Of Figures

### LIST OF FIGURES

Figure 1. ALF3 (Aluminium Fluoride) Picture

Figure 2. Global ALF3 (Aluminium Fluoride) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Type in 2023

Figure 4. Dry AIF3 Examples

Figure 5. Anhydrous AIF3 Examples

Figure 6. Wet AIF3 Examples

Figure 7. Global ALF3 (Aluminium Fluoride) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 8. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Application in 2023

Figure 9. Aluminum Industry Examples

Figure 10. Ceramic Industry Examples

Figure 11. Others Examples

Figure 12. Global ALF3 (Aluminium Fluoride) Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 13. Global ALF3 (Aluminium Fluoride) Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 14. Global ALF3 (Aluminium Fluoride) Sales Quantity (2019-2030) & (K MT)

Figure 15. Global ALF3 (Aluminium Fluoride) Average Price (2019-2030) & (USD/MT)

Figure 16. Global ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Manufacturer in 2023

Figure 17. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Manufacturer in 2023

Figure 18. Producer Shipments of ALF3 (Aluminium Fluoride) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 19. Top 3 ALF3 (Aluminium Fluoride) Manufacturer (Consumption Value) Market Share in 2023

Figure 20. Top 6 ALF3 (Aluminium Fluoride) Manufacturer (Consumption Value) Market Share in 2023

Figure 21. Global ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Region (2019-2030)

Figure 22. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Region (2019-2030)

Figure 23. North America ALF3 (Aluminium Fluoride) Consumption Value (2019-2030) & (USD Million)

Figure 24. Europe ALF3 (Aluminium Fluoride) Consumption Value (2019-2030) & (USD Million)

Figure 25. Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value (2019-2030) & (USD Million)

Figure 26. South America ALF3 (Aluminium Fluoride) Consumption Value (2019-2030) & (USD Million)

Figure 27. Middle East & Africa ALF3 (Aluminium Fluoride) Consumption Value (2019-2030) & (USD Million)

Figure 28. Global ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 29. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Type (2019-2030)

Figure 30. Global ALF3 (Aluminium Fluoride) Average Price by Type (2019-2030) & (USD/MT)

Figure 31. Global ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Application (2019-2030)

Figure 32. Global ALF3 (Aluminium Fluoride) Consumption Value Market Share by Application (2019-2030)

Figure 33. Global ALF3 (Aluminium Fluoride) Average Price by Application (2019-2030) & (USD/MT)

Figure 34. North America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 35. North America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Application (2019-2030)

Figure 36. North America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Country (2019-2030)

Figure 37. North America ALF3 (Aluminium Fluoride) Consumption Value Market Share by Country (2019-2030)

Figure 38. United States ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 39. Canada ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 40. Mexico ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Europe ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 42. Europe ALF3 (Aluminium Fluoride) Sales Quantity Market Share by

Application (2019-2030)

Figure 43. Europe ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Country (2019-2030)

Figure 44. Europe ALF3 (Aluminium Fluoride) Consumption Value Market Share by Country (2019-2030)

Figure 45. Germany ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. France ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. United Kingdom ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Russia ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. Italy ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 51. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Application (2019-2030)

Figure 52. Asia-Pacific ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Region (2019-2030)

Figure 53. Asia-Pacific ALF3 (Aluminium Fluoride) Consumption Value Market Share by Region (2019-2030)

Figure 54. China ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. Japan ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Korea ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. India ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Southeast Asia ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. Australia ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. South America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 61. South America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Application (2019-2030)



Figure 62. South America ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Country (2019-2030)

Figure 63. South America ALF3 (Aluminium Fluoride) Consumption Value Market Share by Country (2019-2030)

Figure 64. Brazil ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 65. Argentina ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 66. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Type (2019-2030)

Figure 67. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Application (2019-2030)

Figure 68. Middle East & Africa ALF3 (Aluminium Fluoride) Sales Quantity Market Share by Region (2019-2030)

Figure 69. Middle East & Africa ALF3 (Aluminium Fluoride) Consumption Value Market Share by Region (2019-2030)

Figure 70. Turkey ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. Egypt ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Saudi Arabia ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. South Africa ALF3 (Aluminium Fluoride) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. ALF3 (Aluminium Fluoride) Market Drivers

Figure 75. ALF3 (Aluminium Fluoride) Market Restraints

Figure 76. ALF3 (Aluminium Fluoride) Market Trends

Figure 77. Porters Five Forces Analysis

Figure 78. Manufacturing Cost Structure Analysis of ALF3 (Aluminium Fluoride) in 2023

Figure 79. Manufacturing Process Analysis of ALF3 (Aluminium Fluoride)

Figure 80. ALF3 (Aluminium Fluoride) 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

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