

# Global Neodymium(III) Fluoride (NdF3) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/GECF4B319C20EN.html

Date: January 2024 Pages: 117 Price: US\$ 3,200.00 (Single User License) ID: GECF4B319C20EN

# Abstracts

**Report Overview** 

NdF3 is used in the manufacture of scintillators for detectors, rare earth crystal laser materials and rare earth fluoride glass fibers. In the metallurgical industry, it is used as an additive for aviation magnesium alloys and electrolytic production of metal neodymium. NdF3 is used to make carbon electrodes for arc lighting in light sources. It is also the raw material of neodymium iron boron alloy (NdFeB).

This report provides a deep insight into the global Neodymium(III) Fluoride (NdF3) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Neodymium(III) Fluoride (NdF3) Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Neodymium(III) Fluoride (NdF3) market in any manner.



Global Neodymium(III) Fluoride (NdF3) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company Pelchem Merck KGaA EPI Materials Zegen Metals&Chemicals Liche Opto JIATON Technology Materion Ganzhou Sequoia Rare Earth

Market Segmentation (by Type)

4N5

4N

3N5

3N

2N5



#### 2N

Market Segmentation (by Application)

Used as Neodymium Intermediate

Phosplor for Lighting

Additive for Magnesium Alloys

Materials for Detector Scintillation

For Making Fluoride Glasses

Electrolysis and High Temperature Materials

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance



Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Neodymium(III) Fluoride (NdF3) Market

Overview of the regional outlook of the Neodymium(III) Fluoride (NdF3) Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major



players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

#### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Neodymium(III) Fluoride (NdF3) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan,



merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



# Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Neodymium(III) Fluoride (NdF3)
- 1.2 Key Market Segments
- 1.2.1 Neodymium(III) Fluoride (NdF3) Segment by Type
- 1.2.2 Neodymium(III) Fluoride (NdF3) Segment by Application
- 1.3 Methodology & Sources of Information
- 1.3.1 Research Methodology
- 1.3.2 Research Process
- 1.3.3 Market Breakdown and Data Triangulation
- 1.3.4 Base Year
- 1.3.5 Report Assumptions & Caveats

# 2 NEODYMIUM(III) FLUORIDE (NDF3) MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Neodymium(III) Fluoride (NdF3) Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Neodymium(III) Fluoride (NdF3) Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 NEODYMIUM(III) FLUORIDE (NDF3) MARKET COMPETITIVE LANDSCAPE

3.1 Global Neodymium(III) Fluoride (NdF3) Sales by Manufacturers (2019-2024)

3.2 Global Neodymium(III) Fluoride (NdF3) Revenue Market Share by Manufacturers (2019-2024)

3.3 Neodymium(III) Fluoride (NdF3) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Neodymium(III) Fluoride (NdF3) Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Neodymium(III) Fluoride (NdF3) Sales Sites, Area Served, Product Type

3.6 Neodymium(III) Fluoride (NdF3) Market Competitive Situation and Trends

- 3.6.1 Neodymium(III) Fluoride (NdF3) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Neodymium(III) Fluoride (NdF3) Players Market Share,



#### by Revenue

3.6.3 Mergers & Acquisitions, Expansion

#### 4 NEODYMIUM(III) FLUORIDE (NDF3) INDUSTRY CHAIN ANALYSIS

- 4.1 Neodymium(III) Fluoride (NdF3) Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

# 5 THE DEVELOPMENT AND DYNAMICS OF NEODYMIUM(III) FLUORIDE (NDF3) MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 NEODYMIUM(III) FLUORIDE (NDF3) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Type (2019-2024)

6.3 Global Neodymium(III) Fluoride (NdF3) Market Size Market Share by Type (2019-2024)

6.4 Global Neodymium(III) Fluoride (NdF3) Price by Type (2019-2024)

# 7 NEODYMIUM(III) FLUORIDE (NDF3) MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)
7.2 Global Neodymium(III) Fluoride (NdF3) Market Sales by Application (2019-2024)
7.3 Global Neodymium(III) Fluoride (NdF3) Market Size (M USD) by Application
(2019-2024)



7.4 Global Neodymium(III) Fluoride (NdF3) Sales Growth Rate by Application (2019-2024)

#### 8 NEODYMIUM(III) FLUORIDE (NDF3) MARKET SEGMENTATION BY REGION

- 8.1 Global Neodymium(III) Fluoride (NdF3) Sales by Region
- 8.1.1 Global Neodymium(III) Fluoride (NdF3) Sales by Region
- 8.1.2 Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Neodymium(III) Fluoride (NdF3) Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Neodymium(III) Fluoride (NdF3) Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Neodymium(III) Fluoride (NdF3) Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Neodymium(III) Fluoride (NdF3) Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
- 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Neodymium(III) Fluoride (NdF3) Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa



#### **9 KEY COMPANIES PROFILE**

- 9.1 Pelchem
  - 9.1.1 Pelchem Neodymium(III) Fluoride (NdF3) Basic Information
  - 9.1.2 Pelchem Neodymium(III) Fluoride (NdF3) Product Overview
  - 9.1.3 Pelchem Neodymium(III) Fluoride (NdF3) Product Market Performance
  - 9.1.4 Pelchem Business Overview
  - 9.1.5 Pelchem Neodymium(III) Fluoride (NdF3) SWOT Analysis
  - 9.1.6 Pelchem Recent Developments
- 9.2 Merck KGaA
  - 9.2.1 Merck KGaA Neodymium(III) Fluoride (NdF3) Basic Information
  - 9.2.2 Merck KGaA Neodymium(III) Fluoride (NdF3) Product Overview
  - 9.2.3 Merck KGaA Neodymium(III) Fluoride (NdF3) Product Market Performance
  - 9.2.4 Merck KGaA Business Overview
  - 9.2.5 Merck KGaA Neodymium(III) Fluoride (NdF3) SWOT Analysis
  - 9.2.6 Merck KGaA Recent Developments

9.3 EPI Materials

- 9.3.1 EPI Materials Neodymium(III) Fluoride (NdF3) Basic Information
- 9.3.2 EPI Materials Neodymium(III) Fluoride (NdF3) Product Overview
- 9.3.3 EPI Materials Neodymium(III) Fluoride (NdF3) Product Market Performance
- 9.3.4 EPI Materials Neodymium(III) Fluoride (NdF3) SWOT Analysis
- 9.3.5 EPI Materials Business Overview
- 9.3.6 EPI Materials Recent Developments
- 9.4 Zegen MetalsandChemicals
- 9.4.1 Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Basic Information
- 9.4.2 Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Product Overview
- 9.4.3 Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Product Market Performance
- 9.4.4 Zegen MetalsandChemicals Business Overview
- 9.4.5 Zegen MetalsandChemicals Recent Developments
- 9.5 Liche Opto
  - 9.5.1 Liche Opto Neodymium(III) Fluoride (NdF3) Basic Information
  - 9.5.2 Liche Opto Neodymium(III) Fluoride (NdF3) Product Overview
  - 9.5.3 Liche Opto Neodymium(III) Fluoride (NdF3) Product Market Performance
  - 9.5.4 Liche Opto Business Overview
  - 9.5.5 Liche Opto Recent Developments
- 9.6 JIATON Technology
  - 9.6.1 JIATON Technology Neodymium(III) Fluoride (NdF3) Basic Information



9.6.2 JIATON Technology Neodymium(III) Fluoride (NdF3) Product Overview

9.6.3 JIATON Technology Neodymium(III) Fluoride (NdF3) Product Market

Performance

9.6.4 JIATON Technology Business Overview

9.6.5 JIATON Technology Recent Developments

9.7 Materion

9.7.1 Materion Neodymium(III) Fluoride (NdF3) Basic Information

9.7.2 Materion Neodymium(III) Fluoride (NdF3) Product Overview

9.7.3 Materion Neodymium(III) Fluoride (NdF3) Product Market Performance

- 9.7.4 Materion Business Overview
- 9.7.5 Materion Recent Developments

9.8 Ganzhou Sequoia Rare Earth

9.8.1 Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Basic Information

9.8.2 Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Product Overview

9.8.3 Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Product Market Performance

9.8.4 Ganzhou Sequoia Rare Earth Business Overview

9.8.5 Ganzhou Sequoia Rare Earth Recent Developments

# 10 NEODYMIUM(III) FLUORIDE (NDF3) MARKET FORECAST BY REGION

10.1 Global Neodymium(III) Fluoride (NdF3) Market Size Forecast

10.2 Global Neodymium(III) Fluoride (NdF3) Market Forecast by Region

- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country
- 10.2.3 Asia Pacific Neodymium(III) Fluoride (NdF3) Market Size Forecast by Region

10.2.4 South America Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Neodymium(III) Fluoride (NdF3) by Country

# 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Neodymium(III) Fluoride (NdF3) Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Neodymium(III) Fluoride (NdF3) by Type (2025-2030)

11.1.2 Global Neodymium(III) Fluoride (NdF3) Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Neodymium(III) Fluoride (NdF3) by Type



(2025-2030)

11.2 Global Neodymium(III) Fluoride (NdF3) Market Forecast by Application (2025-2030)

11.2.1 Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) Forecast by Application

11.2.2 Global Neodymium(III) Fluoride (NdF3) Market Size (M USD) Forecast by Application (2025-2030)

#### **12 CONCLUSION AND KEY FINDINGS**



# **List Of Tables**

#### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Neodymium(III) Fluoride (NdF3) Market Size Comparison by Region (M USD)

Table 5. Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Neodymium(III) Fluoride (NdF3) Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Neodymium(III) Fluoride (NdF3) Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Neodymium(III) Fluoride (NdF3) as of 2022)

Table 10. Global Market Neodymium(III) Fluoride (NdF3) Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Neodymium(III) Fluoride (NdF3) Sales Sites and Area Served

Table 12. Manufacturers Neodymium(III) Fluoride (NdF3) Product Type

Table 13. Global Neodymium(III) Fluoride (NdF3) Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Neodymium(III) Fluoride (NdF3)

- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Neodymium(III) Fluoride (NdF3) Market Challenges

Table 22. Global Neodymium(III) Fluoride (NdF3) Sales by Type (Kilotons)

Table 23. Global Neodymium(III) Fluoride (NdF3) Market Size by Type (M USD)

Table 24. Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) by Type (2019-2024)

Table 25. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Type (2019-2024)

Table 26. Global Neodymium(III) Fluoride (NdF3) Market Size (M USD) by Type (2019-2024)



Table 27. Global Neodymium(III) Fluoride (NdF3) Market Size Share by Type (2019-2024)Table 28. Global Neodymium(III) Fluoride (NdF3) Price (USD/Ton) by Type (2019-2024) Table 29. Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) by Application Table 30. Global Neodymium(III) Fluoride (NdF3) Market Size by Application Table 31. Global Neodymium(III) Fluoride (NdF3) Sales by Application (2019-2024) & (Kilotons) Table 32. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Application (2019-2024)Table 33. Global Neodymium(III) Fluoride (NdF3) Sales by Application (2019-2024) & (MUSD) Table 34. Global Neodymium(III) Fluoride (NdF3) Market Share by Application (2019-2024)Table 35. Global Neodymium(III) Fluoride (NdF3) Sales Growth Rate by Application (2019-2024)Table 36. Global Neodymium(III) Fluoride (NdF3) Sales by Region (2019-2024) & (Kilotons) Table 37. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Region (2019-2024)Table 38. North America Neodymium(III) Fluoride (NdF3) Sales by Country (2019-2024) & (Kilotons) Table 39. Europe Neodymium(III) Fluoride (NdF3) Sales by Country (2019-2024) & (Kilotons) Table 40. Asia Pacific Neodymium(III) Fluoride (NdF3) Sales by Region (2019-2024) & (Kilotons) Table 41. South America Neodymium(III) Fluoride (NdF3) Sales by Country (2019-2024) & (Kilotons) Table 42. Middle East and Africa Neodymium(III) Fluoride (NdF3) Sales by Region (2019-2024) & (Kilotons) Table 43. Pelchem Neodymium(III) Fluoride (NdF3) Basic Information Table 44. Pelchem Neodymium(III) Fluoride (NdF3) Product Overview Table 45. Pelchem Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 46. Pelchem Business Overview Table 47. Pelchem Neodymium(III) Fluoride (NdF3) SWOT Analysis Table 48. Pelchem Recent Developments Table 49. Merck KGaA Neodymium(III) Fluoride (NdF3) Basic Information Table 50. Merck KGaA Neodymium(III) Fluoride (NdF3) Product Overview Table 51. Merck KGaA Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M



USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 52. Merck KGaA Business Overview Table 53. Merck KGaA Neodymium(III) Fluoride (NdF3) SWOT Analysis Table 54. Merck KGaA Recent Developments Table 55. EPI Materials Neodymium(III) Fluoride (NdF3) Basic Information Table 56. EPI Materials Neodymium(III) Fluoride (NdF3) Product Overview Table 57. EPI Materials Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 58. EPI Materials Neodymium(III) Fluoride (NdF3) SWOT Analysis Table 59. EPI Materials Business Overview Table 60. EPI Materials Recent Developments Table 61. Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Basic Information Table 62. Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Product Overview Table 63. Zegen MetalsandChemicals Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 64. Zegen MetalsandChemicals Business Overview Table 65. Zegen MetalsandChemicals Recent Developments Table 66. Liche Opto Neodymium(III) Fluoride (NdF3) Basic Information Table 67. Liche Opto Neodymium(III) Fluoride (NdF3) Product Overview Table 68. Liche Opto Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 69. Liche Opto Business Overview Table 70. Liche Opto Recent Developments Table 71. JIATON Technology Neodymium(III) Fluoride (NdF3) Basic Information Table 72. JIATON Technology Neodymium(III) Fluoride (NdF3) Product Overview Table 73. JIATON Technology Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 74. JIATON Technology Business Overview Table 75. JIATON Technology Recent Developments Table 76. Materion Neodymium(III) Fluoride (NdF3) Basic Information Table 77. Materion Neodymium(III) Fluoride (NdF3) Product Overview Table 78. Materion Neodymium(III) Fluoride (NdF3) Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 79. Materion Business Overview Table 80. Materion Recent Developments Table 81. Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Basic Information



Table 82. Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Product Overview

Table 83. Ganzhou Sequoia Rare Earth Neodymium(III) Fluoride (NdF3) Sales

(Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 84. Ganzhou Sequoia Rare Earth Business Overview

Table 85. Ganzhou Sequoia Rare Earth Recent Developments

Table 86. Global Neodymium(III) Fluoride (NdF3) Sales Forecast by Region (2025-2030) & (Kilotons)

Table 87. Global Neodymium(III) Fluoride (NdF3) Market Size Forecast by Region (2025-2030) & (M USD)

Table 88. North America Neodymium(III) Fluoride (NdF3) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 89. North America Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country (2025-2030) & (M USD)

Table 90. Europe Neodymium(III) Fluoride (NdF3) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 91. Europe Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country (2025-2030) & (M USD)

Table 92. Asia Pacific Neodymium(III) Fluoride (NdF3) Sales Forecast by Region (2025-2030) & (Kilotons)

Table 93. Asia Pacific Neodymium(III) Fluoride (NdF3) Market Size Forecast by Region (2025-2030) & (M USD)

Table 94. South America Neodymium(III) Fluoride (NdF3) Sales Forecast by Country (2025-2030) & (Kilotons)

Table 95. South America Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country (2025-2030) & (M USD)

Table 96. Middle East and Africa Neodymium(III) Fluoride (NdF3) Consumption Forecast by Country (2025-2030) & (Units)

Table 97. Middle East and Africa Neodymium(III) Fluoride (NdF3) Market Size Forecast by Country (2025-2030) & (M USD)

Table 98. Global Neodymium(III) Fluoride (NdF3) Sales Forecast by Type (2025-2030) & (Kilotons)

Table 99. Global Neodymium(III) Fluoride (NdF3) Market Size Forecast by Type (2025-2030) & (M USD)

Table 100. Global Neodymium(III) Fluoride (NdF3) Price Forecast by Type (2025-2030) & (USD/Ton)

Table 101. Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) Forecast by Application (2025-2030)

Table 102. Global Neodymium(III) Fluoride (NdF3) Market Size Forecast by Application



+357 96 030922 info@marketpublishers.com

(2025-2030) & (M USD)



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Neodymium(III) Fluoride (NdF3)

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Neodymium(III) Fluoride (NdF3) Market Size (M USD), 2019-2030

Figure 5. Global Neodymium(III) Fluoride (NdF3) Market Size (M USD) (2019-2030)

Figure 6. Global Neodymium(III) Fluoride (NdF3) Sales (Kilotons) & (2019-2030)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. Neodymium(III) Fluoride (NdF3) Market Size by Country (M USD)

Figure 11. Neodymium(III) Fluoride (NdF3) Sales Share by Manufacturers in 2023

Figure 12. Global Neodymium(III) Fluoride (NdF3) Revenue Share by Manufacturers in 2023

Figure 13. Neodymium(III) Fluoride (NdF3) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Neodymium(III) Fluoride (NdF3) Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Neodymium(III) Fluoride (NdF3) Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Neodymium(III) Fluoride (NdF3) Market Share by Type

Figure 18. Sales Market Share of Neodymium(III) Fluoride (NdF3) by Type (2019-2024)

Figure 19. Sales Market Share of Neodymium(III) Fluoride (NdF3) by Type in 2023

Figure 20. Market Size Share of Neodymium(III) Fluoride (NdF3) by Type (2019-2024)

Figure 21. Market Size Market Share of Neodymium(III) Fluoride (NdF3) by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Neodymium(III) Fluoride (NdF3) Market Share by Application

Figure 24. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Application (2019-2024)

Figure 25. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Application in 2023

Figure 26. Global Neodymium(III) Fluoride (NdF3) Market Share by Application (2019-2024)

Figure 27. Global Neodymium(III) Fluoride (NdF3) Market Share by Application in 2023



Figure 28. Global Neodymium(III) Fluoride (NdF3) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Neodymium(III) Fluoride (NdF3) Sales Market Share by Region (2019-2024)

Figure 30. North America Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 31. North America Neodymium(III) Fluoride (NdF3) Sales Market Share by Country in 2023

Figure 32. U.S. Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 33. Canada Neodymium(III) Fluoride (NdF3) Sales (Kilotons) and Growth Rate (2019-2024)

Figure 34. Mexico Neodymium(III) Fluoride (NdF3) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 36. Europe Neodymium(III) Fluoride (NdF3) Sales Market Share by Country in 2023

Figure 37. Germany Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 38. France Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 39. U.K. Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 40. Italy Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 41. Russia Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 42. Asia Pacific Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (Kilotons)

Figure 43. Asia Pacific Neodymium(III) Fluoride (NdF3) Sales Market Share by Region in 2023

Figure 44. China Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 45. Japan Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 46. South Korea Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 47. India Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) &



(Kilotons)

Figure 48. Southeast Asia Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 49. South America Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (Kilotons)

Figure 50. South America Neodymium(III) Fluoride (NdF3) Sales Market Share by Country in 2023

Figure 51. Brazil Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 52. Argentina Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 53. Columbia Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 54. Middle East and Africa Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (Kilotons)

Figure 55. Middle East and Africa Neodymium(III) Fluoride (NdF3) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 57. UAE Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 58. Egypt Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 59. Nigeria Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 60. South Africa Neodymium(III) Fluoride (NdF3) Sales and Growth Rate (2019-2024) & (Kilotons)

Figure 61. Global Neodymium(III) Fluoride (NdF3) Sales Forecast by Volume (2019-2030) & (Kilotons)

Figure 62. Global Neodymium(III) Fluoride (NdF3) Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Neodymium(III) Fluoride (NdF3) Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Neodymium(III) Fluoride (NdF3) Market Share Forecast by Type (2025-2030)

Figure 65. Global Neodymium(III) Fluoride (NdF3) Sales Forecast by Application (2025-2030)

Figure 66. Global Neodymium(III) Fluoride (NdF3) Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Neodymium(III) Fluoride (NdF3) Market Research Report 2024(Status and Outlook)

Product link: https://marketpublishers.com/r/GECF4B319C20EN.html

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GECF4B319C20EN.html</u>