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Global High Purity Nitrogen Trifluoride Market Growth 2025-2031

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Abstracts

The global High Purity Nitrogen Trifluoride market size is predicted to grow from US$ million in 2025 to US$ million in 2031; it is expected to grow at a CAGR of %from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

United States market for High Purity Nitrogen Trifluoride is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for High Purity Nitrogen Trifluoride is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for High Purity Nitrogen Trifluoride is estimated to increase from US$ million in 2024 to US$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key High Purity Nitrogen Trifluoride players cover Versum Materials, Taiwan Speciality Chemicals Corporation, Linde Gas, Matheson, Electronic Fluorocarbons, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the “High Purity Nitrogen Trifluoride Industry Forecast” looks at past sales and reviews total world High Purity Nitrogen Trifluoride sales in 2024, providing a comprehensive analysis by region and market sector of projected High Purity Nitrogen Trifluoride sales for 2025 through 2031. With

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High Purity Nitrogen Trifluoride sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world High Purity Nitrogen Trifluoride industry.

This Insight Report provides a comprehensive analysis of the global High Purity Nitrogen Trifluoride landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High Purity Nitrogen Trifluoride portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High Purity Nitrogen Trifluoride market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Purity Nitrogen Trifluoride and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High Purity Nitrogen Trifluoride.

This report presents a comprehensive overview, market shares, and growth opportunities of High Purity Nitrogen Trifluoride market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

4N

5N

Others

Segmentation by Application:

Semiconductor

Solar Energy

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Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

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Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Versum Materials

Taiwan Speciality Chemicals Corporation

Linde Gas

Matheson

Electronic Fluorocarbons

Mitsui Chemicals

Shandong Feiyuan Technology

China National Chemical Corporation

Dalian Special Gases

Key Questions Addressed in this Report

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What is the 10-year outlook for the global High Purity Nitrogen Trifluoride market?

What factors are driving High Purity Nitrogen Trifluoride market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High Purity Nitrogen Trifluoride market opportunities vary by end market size?

How does High Purity Nitrogen Trifluoride break out by Type, by Application?

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Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global High Purity Nitrogen Trifluoride Annual Sales 2020-2031
  2.1.2 World Current & Future Analysis for High Purity Nitrogen Trifluoride by Geographic Region, 2020, 2024 & 2031
  2.1.3 World Current & Future Analysis for High Purity Nitrogen Trifluoride by Country/Region, 2020, 2024 & 2031
2.2 High Purity Nitrogen Trifluoride Segment by Type
  2.2.1 4N
  2.2.2 5N
  2.2.3 Others
2.3 High Purity Nitrogen Trifluoride Sales by Type
  2.3.1 Global High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
  2.3.2 Global High Purity Nitrogen Trifluoride Revenue and Market Share by Type (2020-2025)
  2.3.3 Global High Purity Nitrogen Trifluoride Sale Price by Type (2020-2025)
2.4 High Purity Nitrogen Trifluoride Segment by Application
  2.4.1 Semiconductor
  2.4.2 Solar Energy
  2.4.3 Others
2.5 High Purity Nitrogen Trifluoride Sales by Application
  2.5.1 Global High Purity Nitrogen Trifluoride Sale Market Share by Application (2020-2025)
  2.5.2 Global High Purity Nitrogen Trifluoride Revenue and Market Share by Application (2020-2025)

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2.5.3 Global High Purity Nitrogen Trifluoride Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global High Purity Nitrogen Trifluoride Breakdown Data by Company
3.1.1 Global High Purity Nitrogen Trifluoride Annual Sales by Company (2020-2025)
3.1.2 Global High Purity Nitrogen Trifluoride Sales Market Share by Company (2020-2025)
3.2 Global High Purity Nitrogen Trifluoride Annual Revenue by Company (2020-2025)
3.2.1 Global High Purity Nitrogen Trifluoride Revenue by Company (2020-2025)
3.2.2 Global High Purity Nitrogen Trifluoride Revenue Market Share by Company (2020-2025)
3.3 Global High Purity Nitrogen Trifluoride Sale Price by Company
3.4 Key Manufacturers High Purity Nitrogen Trifluoride Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers High Purity Nitrogen Trifluoride Product Location Distribution
3.4.2 Players High Purity Nitrogen Trifluoride Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR HIGH PURITY NITROGEN TRIFLUORIDE BY GEOGRAPHIC REGION

4.1 World Historic High Purity Nitrogen Trifluoride Market Size by Geographic Region (2020-2025)
4.1.1 Global High Purity Nitrogen Trifluoride Annual Sales by Geographic Region (2020-2025)
4.1.2 Global High Purity Nitrogen Trifluoride Annual Revenue by Geographic Region (2020-2025)
4.2 World Historic High Purity Nitrogen Trifluoride Market Size by Country/Region (2020-2025)
4.2.1 Global High Purity Nitrogen Trifluoride Annual Sales by Country/Region (2020-2025)
4.2.2 Global High Purity Nitrogen Trifluoride Annual Revenue by Country/Region (2020-2025)
4.3 Americas High Purity Nitrogen Trifluoride Sales Growth

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4.4 APAC High Purity Nitrogen Trifluoride Sales Growth
4.5 Europe High Purity Nitrogen Trifluoride Sales Growth
4.6 Middle East & Africa High Purity Nitrogen Trifluoride Sales Growth

5 AMERICAS

5.1 Americas High Purity Nitrogen Trifluoride Sales by Country
  5.1.1 Americas High Purity Nitrogen Trifluoride Sales by Country (2020-2025)
  5.1.2 Americas High Purity Nitrogen Trifluoride Revenue by Country (2020-2025)
5.2 Americas High Purity Nitrogen Trifluoride Sales by Type (2020-2025)
5.3 Americas High Purity Nitrogen Trifluoride Sales by Application (2020-2025)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC High Purity Nitrogen Trifluoride Sales by Region
  6.1.1 APAC High Purity Nitrogen Trifluoride Sales by Region (2020-2025)
  6.1.2 APAC High Purity Nitrogen Trifluoride Revenue by Region (2020-2025)
6.2 APAC High Purity Nitrogen Trifluoride Sales by Type (2020-2025)
6.3 APAC High Purity Nitrogen Trifluoride Sales by Application (2020-2025)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe High Purity Nitrogen Trifluoride by Country
  7.1.1 Europe High Purity Nitrogen Trifluoride Sales by Country (2020-2025)
  7.1.2 Europe High Purity Nitrogen Trifluoride Revenue by Country (2020-2025)
7.2 Europe High Purity Nitrogen Trifluoride Sales by Type (2020-2025)
7.3 Europe High Purity Nitrogen Trifluoride Sales by Application (2020-2025)
7.4 Germany

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7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa High Purity Nitrogen Trifluoride by Country
  8.1.1 Middle East & Africa High Purity Nitrogen Trifluoride Sales by Country (2020-2025)
  8.1.2 Middle East & Africa High Purity Nitrogen Trifluoride Revenue by Country (2020-2025)
8.2 Middle East & Africa High Purity Nitrogen Trifluoride Sales by Type (2020-2025)
8.3 Middle East & Africa High Purity Nitrogen Trifluoride Sales by Application (2020-2025)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of High Purity Nitrogen Trifluoride
10.3 Manufacturing Process Analysis of High Purity Nitrogen Trifluoride
10.4 Industry Chain Structure of High Purity Nitrogen Trifluoride

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
  11.1.1 Direct Channels
  11.1.2 Indirect Channels

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info@marketpublishers.com

11.2 High Purity Nitrogen Trifluoride Distributors
11.3 High Purity Nitrogen Trifluoride Customer

12 WORLD FORECAST REVIEW FOR HIGH PURITY NITROGEN TRIFLUORIDE BY GEOGRAPHIC REGION

12.1 Global High Purity Nitrogen Trifluoride Market Size Forecast by Region
  12.1.1 Global High Purity Nitrogen Trifluoride Forecast by Region (2026-2031)
  12.1.2 Global High Purity Nitrogen Trifluoride Annual Revenue Forecast by Region (2026-2031)
12.2 Americas Forecast by Country (2026-2031)
12.3 APAC Forecast by Region (2026-2031)
12.4 Europe Forecast by Country (2026-2031)
12.5 Middle East & Africa Forecast by Country (2026-2031)
12.6 Global High Purity Nitrogen Trifluoride Forecast by Type (2026-2031)
12.7 Global High Purity Nitrogen Trifluoride Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

13.1 Versum Materials
  13.1.1 Versum Materials Company Information
  13.1.2 Versum Materials High Purity Nitrogen Trifluoride Product Portfolios and Specifications
  13.1.3 Versum Materials High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
  13.1.4 Versum Materials Main Business Overview
  13.1.5 Versum Materials Latest Developments
13.2 Taiwan Speciality Chemicals Corporation
  13.2.1 Taiwan Speciality Chemicals Corporation Company Information
  13.2.2 Taiwan Speciality Chemicals Corporation High Purity Nitrogen Trifluoride Product Portfolios and Specifications
  13.2.3 Taiwan Speciality Chemicals Corporation High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
  13.2.4 Taiwan Speciality Chemicals Corporation Main Business Overview
  13.2.5 Taiwan Speciality Chemicals Corporation Latest Developments
13.3 Linde Gas
  13.3.1 Linde Gas Company Information
  13.3.2 Linde Gas High Purity Nitrogen Trifluoride Product Portfolios and Specifications
  13.3.3 Linde Gas High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross

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Margin (2020-2025)
13.3.4 Linde Gas Main Business Overview
13.3.5 Linde Gas Latest Developments
13.4 Matheson
13.4.1 Matheson Company Information
13.4.2 Matheson High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.4.3 Matheson High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
13.4.4 Matheson Main Business Overview
13.4.5 Matheson Latest Developments
13.5 Electronic Fluorocarbons
13.5.1 Electronic Fluorocarbons Company Information
13.5.2 Electronic Fluorocarbons High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.5.3 Electronic Fluorocarbons High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
13.5.4 Electronic Fluorocarbons Main Business Overview
13.5.5 Electronic Fluorocarbons Latest Developments
13.6 Mitsui Chemicals
13.6.1 Mitsui Chemicals Company Information
13.6.2 Mitsui Chemicals High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.6.3 Mitsui Chemicals High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
13.6.4 Mitsui Chemicals Main Business Overview
13.6.5 Mitsui Chemicals Latest Developments
13.7 Shandong Feiyuan Technology
13.7.1 Shandong Feiyuan Technology Company Information
13.7.2 Shandong Feiyuan Technology High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.7.3 Shandong Feiyuan Technology High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
13.7.4 Shandong Feiyuan Technology Main Business Overview
13.7.5 Shandong Feiyuan Technology Latest Developments
13.8 China National Chemical Corporation
13.8.1 China National Chemical Corporation Company Information
13.8.2 China National Chemical Corporation High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.8.3 China National Chemical Corporation High Purity Nitrogen Trifluoride Sales,

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Revenue, Price and Gross Margin (2020-2025)
13.8.4 China National Chemical Corporation Main Business Overview
13.8.5 China National Chemical Corporation Latest Developments
13.9 Dalian Special Gases
13.9.1 Dalian Special Gases Company Information
13.9.2 Dalian Special Gases High Purity Nitrogen Trifluoride Product Portfolios and Specifications
13.9.3 Dalian Special Gases High Purity Nitrogen Trifluoride Sales, Revenue, Price and Gross Margin (2020-2025)
13.9.4 Dalian Special Gases Main Business Overview
13.9.5 Dalian Special Gases Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
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List Of Tables

LIST OF TABLES

Table 1. High Purity Nitrogen Trifluoride Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & ($ millions)
Table 2. High Purity Nitrogen Trifluoride Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & ($ millions)
Table 3. Major Players of 4N
Table 4. Major Players of 5N
Table 5. Major Players of Others
Table 6. Global High Purity Nitrogen Trifluoride Sales by Type (2020-2025) & (Tons)
Table 7. Global High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
Table 8. Global High Purity Nitrogen Trifluoride Revenue by Type (2020-2025) & ($ million)
Table 9. Global High Purity Nitrogen Trifluoride Revenue Market Share by Type (2020-2025)
Table 10. Global High Purity Nitrogen Trifluoride Sale Price by Type (2020-2025) & (US$/Ton)
Table 11. Global High Purity Nitrogen Trifluoride Sale by Application (2020-2025) & (Tons)
Table 12. Global High Purity Nitrogen Trifluoride Sale Market Share by Application (2020-2025)
Table 13. Global High Purity Nitrogen Trifluoride Revenue by Application (2020-2025) & ($ million)
Table 14. Global High Purity Nitrogen Trifluoride Revenue Market Share by Application (2020-2025)
Table 15. Global High Purity Nitrogen Trifluoride Sale Price by Application (2020-2025) & (US$/Ton)
Table 16. Global High Purity Nitrogen Trifluoride Sales by Company (2020-2025) & (Tons)
Table 17. Global High Purity Nitrogen Trifluoride Sales Market Share by Company (2020-2025)
Table 18. Global High Purity Nitrogen Trifluoride Revenue by Company (2020-2025) & ($ millions)
Table 19. Global High Purity Nitrogen Trifluoride Revenue Market Share by Company (2020-2025)
Table 20. Global High Purity Nitrogen Trifluoride Sale Price by Company (2020-2025) &

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(US$/Ton)
Table 21. Key Manufacturers High Purity Nitrogen Trifluoride Producing Area Distribution and Sales Area
Table 22. Players High Purity Nitrogen Trifluoride Products Offered
Table 23. High Purity Nitrogen Trifluoride Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)
Table 24. New Products and Potential Entrants
Table 25. Market M&A Activity & Strategy
Table 26. Global High Purity Nitrogen Trifluoride Sales by Geographic Region (2020-2025) & (Tons)
Table 27. Global High Purity Nitrogen Trifluoride Sales Market Share Geographic Region (2020-2025)
Table 28. Global High Purity Nitrogen Trifluoride Revenue by Geographic Region (2020-2025) & ($ millions)
Table 29. Global High Purity Nitrogen Trifluoride Revenue Market Share by Geographic Region (2020-2025)
Table 30. Global High Purity Nitrogen Trifluoride Sales by Country/Region (2020-2025) & (Tons)
Table 31. Global High Purity Nitrogen Trifluoride Sales Market Share by Country/Region (2020-2025)
Table 32. Global High Purity Nitrogen Trifluoride Revenue by Country/Region (2020-2025) & ($ millions)
Table 33. Global High Purity Nitrogen Trifluoride Revenue Market Share by Country/Region (2020-2025)
Table 34. Americas High Purity Nitrogen Trifluoride Sales by Country (2020-2025) & (Tons)
Table 35. Americas High Purity Nitrogen Trifluoride Sales Market Share by Country (2020-2025)
Table 36. Americas High Purity Nitrogen Trifluoride Revenue by Country (2020-2025) & ($ millions)
Table 37. Americas High Purity Nitrogen Trifluoride Sales by Type (2020-2025) & (Tons)
Table 38. Americas High Purity Nitrogen Trifluoride Sales by Application (2020-2025) & (Tons)
Table 39. APAC High Purity Nitrogen Trifluoride Sales by Region (2020-2025) & (Tons)
Table 40. APAC High Purity Nitrogen Trifluoride Sales Market Share by Region (2020-2025)
Table 41. APAC High Purity Nitrogen Trifluoride Revenue by Region (2020-2025) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 42. APAC High Purity Nitrogen Trifluoride Sales by Type (2020-2025) & (Tons)
Table 43. APAC High Purity Nitrogen Trifluoride Sales by Application (2020-2025) & (Tons)
Table 44. Europe High Purity Nitrogen Trifluoride Sales by Country (2020-2025) & (Tons)
Table 45. Europe High Purity Nitrogen Trifluoride Revenue by Country (2020-2025) & ($ millions)
Table 46. Europe High Purity Nitrogen Trifluoride Sales by Type (2020-2025) & (Tons)
Table 47. Europe High Purity Nitrogen Trifluoride Sales by Application (2020-2025) & (Tons)
Table 48. Middle East & Africa High Purity Nitrogen Trifluoride Sales by Country (2020-2025) & (Tons)
Table 49. Middle East & Africa High Purity Nitrogen Trifluoride Revenue Market Share by Country (2020-2025)
Table 50. Middle East & Africa High Purity Nitrogen Trifluoride Sales by Type (2020-2025) & (Tons)
Table 51. Middle East & Africa High Purity Nitrogen Trifluoride Sales by Application (2020-2025) & (Tons)
Table 52. Key Market Drivers & Growth Opportunities of High Purity Nitrogen Trifluoride
Table 53. Key Market Challenges & Risks of High Purity Nitrogen Trifluoride
Table 54. Key Industry Trends of High Purity Nitrogen Trifluoride
Table 55. High Purity Nitrogen Trifluoride Raw Material
Table 56. Key Suppliers of Raw Materials
Table 57. High Purity Nitrogen Trifluoride Distributors List
Table 58. High Purity Nitrogen Trifluoride Customer List
Table 59. Global High Purity Nitrogen Trifluoride Sales Forecast by Region (2026-2031) & (Tons)
Table 60. Global High Purity Nitrogen Trifluoride Revenue Forecast by Region (2026-2031) & ($ millions)
Table 61. Americas High Purity Nitrogen Trifluoride Sales Forecast by Country (2026-2031) & (Tons)
Table 62. Americas High Purity Nitrogen Trifluoride Annual Revenue Forecast by Country (2026-2031) & ($ millions)
Table 63. APAC High Purity Nitrogen Trifluoride Sales Forecast by Region (2026-2031) & (Tons)
Table 64. APAC High Purity Nitrogen Trifluoride Annual Revenue Forecast by Region (2026-2031) & ($ millions)
Table 65. Europe High Purity Nitrogen Trifluoride Sales Forecast by Country (2026-2031) & (Tons)

+357 96 030922
info@marketpublishers.com

Table 66. Europe High Purity Nitrogen Trifluoride Revenue Forecast by Country (2026-2031) & ($ millions)
Table 67. Middle East & Africa High Purity Nitrogen Trifluoride Sales Forecast by Country (2026-2031) & (Tons)
Table 68. Middle East & Africa High Purity Nitrogen Trifluoride Revenue Forecast by Country (2026-2031) & ($ millions)
Table 69. Global High Purity Nitrogen Trifluoride Sales Forecast by Type (2026-2031) & (Tons)
Table 70. Global High Purity Nitrogen Trifluoride Revenue Forecast by Type (2026-2031) & ($ millions)
Table 71. Global High Purity Nitrogen Trifluoride Sales Forecast by Application (2026-2031) & (Tons)
Table 72. Global High Purity Nitrogen Trifluoride Revenue Forecast by Application (2026-2031) & ($ millions)
Table 73. Versum Materials Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 74. Versum Materials High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 75. Versum Materials High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 76. Versum Materials Main Business
Table 77. Versum Materials Latest Developments
Table 78. Taiwan Speciality Chemicals Corporation Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 79. Taiwan Speciality Chemicals Corporation High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 80. Taiwan Speciality Chemicals Corporation High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 81. Taiwan Speciality Chemicals Corporation Main Business
Table 82. Taiwan Speciality Chemicals Corporation Latest Developments
Table 83. Linde Gas Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 84. Linde Gas High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 85. Linde Gas High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 86. Linde Gas Main Business
Table 87. Linde Gas Latest Developments
Table 88. Matheson Basic Information, High Purity Nitrogen Trifluoride Manufacturing

+357 96 030922
info@marketpublishers.com

Base, Sales Area and Its Competitors
Table 89. Matheson High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 90. Matheson High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 91. Matheson Main Business
Table 92. Matheson Latest Developments
Table 93. Electronic Fluorocarbons Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 94. Electronic Fluorocarbons High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 95. Electronic Fluorocarbons High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 96. Electronic Fluorocarbons Main Business
Table 97. Electronic Fluorocarbons Latest Developments
Table 98. Mitsui Chemicals Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 99. Mitsui Chemicals High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 100. Mitsui Chemicals High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 101. Mitsui Chemicals Main Business
Table 102. Mitsui Chemicals Latest Developments
Table 103. Shandong Feiyuan Technology Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 104. Shandong Feiyuan Technology High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 105. Shandong Feiyuan Technology High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 106. Shandong Feiyuan Technology Main Business
Table 107. Shandong Feiyuan Technology Latest Developments
Table 108. China National Chemical Corporation Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 109. China National Chemical Corporation High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 110. China National Chemical Corporation High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 111. China National Chemical Corporation Main Business
Table 112. China National Chemical Corporation Latest Developments

+357 96 030922
info@marketpublishers.com

Table 113. Dalian Special Gases Basic Information, High Purity Nitrogen Trifluoride Manufacturing Base, Sales Area and Its Competitors
Table 114. Dalian Special Gases High Purity Nitrogen Trifluoride Product Portfolios and Specifications
Table 115. Dalian Special Gases High Purity Nitrogen Trifluoride Sales (Tons), Revenue ($ Million), Price (US$/Ton) and Gross Margin (2020-2025)
Table 116. Dalian Special Gases Main Business
Table 117. Dalian Special Gases Latest Developments

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List Of Figures

LIST OF FIGURES

Figure 1. Picture of High Purity Nitrogen Trifluoride
Figure 2. High Purity Nitrogen Trifluoride Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global High Purity Nitrogen Trifluoride Sales Growth Rate 2020-2031 (Tons)
Figure 7. Global High Purity Nitrogen Trifluoride Revenue Growth Rate 2020-2031 ($ millions)
Figure 8. High Purity Nitrogen Trifluoride Sales by Geographic Region (2020, 2024 & 2031) & ($ millions)
Figure 9. High Purity Nitrogen Trifluoride Sales Market Share by Country/Region (2024)
Figure 10. High Purity Nitrogen Trifluoride Sales Market Share by Country/Region (2020, 2024 & 2031)
Figure 11. Product Picture of 4N
Figure 12. Product Picture of 5N
Figure 13. Product Picture of Others
Figure 14. Global High Purity Nitrogen Trifluoride Sales Market Share by Type in 2025
Figure 15. Global High Purity Nitrogen Trifluoride Revenue Market Share by Type (2020-2025)
Figure 16. High Purity Nitrogen Trifluoride Consumed in Semiconductor
Figure 17. Global High Purity Nitrogen Trifluoride Market: Semiconductor (2020-2025) & (Tons)
Figure 18. High Purity Nitrogen Trifluoride Consumed in Solar Energy
Figure 19. Global High Purity Nitrogen Trifluoride Market: Solar Energy (2020-2025) & (Tons)
Figure 20. High Purity Nitrogen Trifluoride Consumed in Others
Figure 21. Global High Purity Nitrogen Trifluoride Market: Others (2020-2025) & (Tons)
Figure 22. Global High Purity Nitrogen Trifluoride Sale Market Share by Application (2024)
Figure 23. Global High Purity Nitrogen Trifluoride Revenue Market Share by Application in 2025
Figure 24. High Purity Nitrogen Trifluoride Sales by Company in 2025 (Tons)
Figure 25. Global High Purity Nitrogen Trifluoride Sales Market Share by Company in 2025
Figure 26. High Purity Nitrogen Trifluoride Revenue by Company in 2025 ($ millions)

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Figure 27. Global High Purity Nitrogen Trifluoride Revenue Market Share by Company in 2025
Figure 28. Global High Purity Nitrogen Trifluoride Sales Market Share by Geographic Region (2020-2025)
Figure 29. Global High Purity Nitrogen Trifluoride Revenue Market Share by Geographic Region in 2025
Figure 30. Americas High Purity Nitrogen Trifluoride Sales 2020-2025 (Tons)
Figure 31. Americas High Purity Nitrogen Trifluoride Revenue 2020-2025 ($ millions)
Figure 32. APAC High Purity Nitrogen Trifluoride Sales 2020-2025 (Tons)
Figure 33. APAC High Purity Nitrogen Trifluoride Revenue 2020-2025 ($ millions)
Figure 34. Europe High Purity Nitrogen Trifluoride Sales 2020-2025 (Tons)
Figure 35. Europe High Purity Nitrogen Trifluoride Revenue 2020-2025 ($ millions)
Figure 36. Middle East & Africa High Purity Nitrogen Trifluoride Sales 2020-2025 (Tons)
Figure 37. Middle East & Africa High Purity Nitrogen Trifluoride Revenue 2020-2025 ($ millions)
Figure 38. Americas High Purity Nitrogen Trifluoride Sales Market Share by Country in 2025
Figure 39. Americas High Purity Nitrogen Trifluoride Revenue Market Share by Country (2020-2025)
Figure 40. Americas High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
Figure 41. Americas High Purity Nitrogen Trifluoride Sales Market Share by Application (2020-2025)
Figure 42. United States High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 43. Canada High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 44. Mexico High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 45. Brazil High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 46. APAC High Purity Nitrogen Trifluoride Sales Market Share by Region in 2025
Figure 47. APAC High Purity Nitrogen Trifluoride Revenue Market Share by Region (2020-2025)
Figure 48. APAC High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
Figure 49. APAC High Purity Nitrogen Trifluoride Sales Market Share by Application (2020-2025)
Figure 50. China High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($

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Figure 51. Japan High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 52. South Korea High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 53. Southeast Asia High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 54. India High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 55. Australia High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 56. China Taiwan High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 57. Europe High Purity Nitrogen Trifluoride Sales Market Share by Country in 2025
Figure 58. Europe High Purity Nitrogen Trifluoride Revenue Market Share by Country (2020-2025)
Figure 59. Europe High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
Figure 60. Europe High Purity Nitrogen Trifluoride Sales Market Share by Application (2020-2025)
Figure 61. Germany High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 62. France High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 63. UK High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 64. Italy High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 65. Russia High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 66. Middle East & Africa High Purity Nitrogen Trifluoride Sales Market Share by Country (2020-2025)
Figure 67. Middle East & Africa High Purity Nitrogen Trifluoride Sales Market Share by Type (2020-2025)
Figure 68. Middle East & Africa High Purity Nitrogen Trifluoride Sales Market Share by Application (2020-2025)
Figure 69. Egypt High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 70. South Africa High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 71. Israel High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($

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Figure 72. Turkey High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 73. GCC Countries High Purity Nitrogen Trifluoride Revenue Growth 2020-2025 ($ millions)
Figure 74. Manufacturing Cost Structure Analysis of High Purity Nitrogen Trifluoride in 2025
Figure 75. Manufacturing Process Analysis of High Purity Nitrogen Trifluoride
Figure 76. Industry Chain Structure of High Purity Nitrogen Trifluoride
Figure 77. Channels of Distribution
Figure 78. Global High Purity Nitrogen Trifluoride Sales Market Forecast by Region (2026-2031)
Figure 79. Global High Purity Nitrogen Trifluoride Revenue Market Share Forecast by Region (2026-2031)
Figure 80. Global High Purity Nitrogen Trifluoride Sales Market Share Forecast by Type (2026-2031)
Figure 81. Global High Purity Nitrogen Trifluoride Revenue Market Share Forecast by Type (2026-2031)
Figure 82. Global High Purity Nitrogen Trifluoride Sales Market Share Forecast by Application (2026-2031)
Figure 83. Global High Purity Nitrogen Trifluoride Revenue Market Share Forecast by Application (2026-2031)

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