

# Global Electronic Nose (E-Nose) Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G20935C75D0DEN.html

Date: August 2024

Pages: 119

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

ID: G20935C75D0DEN

#### **Abstracts**

#### Report Overview

An electronic nose (e-nose) is a device that identifies the specific components of an odor and analyzes its chemical makeup to identify it. An electronic nose consists of a mechanism for chemical detection, such as an array of electronic sensors, and a mechanism for pattern recognition, such as a neural network.

This report provides a deep insight into the global Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) market in any manner.

Global Electronic Nose (E-Nose) 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
Alpha MOS
Airsense
The Enose Company
Odotech
Brechbuehler
Sensigent
Electronic Sensor Technology
E-Nose Pty Ltd
Shanghai Bosin
Market Segmentation (by Type)
Benchtop
Portable
Market Segmentation (by Application)
Scientific Research Institute

Government



Commercial & Industrial

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 Electronic Nose (E-Nose) Market

Overview of the regional outlook of the Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose)
- 1.2 Key Market Segments
  - 1.2.1 Electronic Nose (E-Nose) Segment by Type
  - 1.2.2 Electronic Nose (E-Nose) 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 ELECTRONIC NOSE (E-NOSE) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Electronic Nose (E-Nose) Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Electronic Nose (E-Nose) Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

#### 3 ELECTRONIC NOSE (E-NOSE) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Electronic Nose (E-Nose) Sales by Manufacturers (2019-2024)
- 3.2 Global Electronic Nose (E-Nose) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Electronic Nose (E-Nose) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Electronic Nose (E-Nose) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Electronic Nose (E-Nose) Sales Sites, Area Served, Product Type
- 3.6 Electronic Nose (E-Nose) Market Competitive Situation and Trends
  - 3.6.1 Electronic Nose (E-Nose) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Electronic Nose (E-Nose) Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion



#### 4 ELECTRONIC NOSE (E-NOSE) INDUSTRY CHAIN ANALYSIS

- 4.1 Electronic Nose (E-Nose) 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 ELECTRONIC NOSE (E-NOSE) 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 ELECTRONIC NOSE (E-NOSE) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Electronic Nose (E-Nose) Sales Market Share by Type (2019-2024)
- 6.3 Global Electronic Nose (E-Nose) Market Size Market Share by Type (2019-2024)
- 6.4 Global Electronic Nose (E-Nose) Price by Type (2019-2024)

#### 7 ELECTRONIC NOSE (E-NOSE) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Electronic Nose (E-Nose) Market Sales by Application (2019-2024)
- 7.3 Global Electronic Nose (E-Nose) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Electronic Nose (E-Nose) Sales Growth Rate by Application (2019-2024)

#### 8 ELECTRONIC NOSE (E-NOSE) MARKET SEGMENTATION BY REGION

- 8.1 Global Electronic Nose (E-Nose) Sales by Region
  - 8.1.1 Global Electronic Nose (E-Nose) Sales by Region



- 8.1.2 Global Electronic Nose (E-Nose) Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Electronic Nose (E-Nose) Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) 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 Electronic Nose (E-Nose) 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 Alpha MOS
  - 9.1.1 Alpha MOS Electronic Nose (E-Nose) Basic Information
  - 9.1.2 Alpha MOS Electronic Nose (E-Nose) Product Overview
- 9.1.3 Alpha MOS Electronic Nose (E-Nose) Product Market Performance



- 9.1.4 Alpha MOS Business Overview
- 9.1.5 Alpha MOS Electronic Nose (E-Nose) SWOT Analysis
- 9.1.6 Alpha MOS Recent Developments
- 9.2 Airsense
  - 9.2.1 Airsense Electronic Nose (E-Nose) Basic Information
  - 9.2.2 Airsense Electronic Nose (E-Nose) Product Overview
  - 9.2.3 Airsense Electronic Nose (E-Nose) Product Market Performance
  - 9.2.4 Airsense Business Overview
  - 9.2.5 Airsense Electronic Nose (E-Nose) SWOT Analysis
  - 9.2.6 Airsense Recent Developments
- 9.3 The Enose Company
  - 9.3.1 The Enose Company Electronic Nose (E-Nose) Basic Information
- 9.3.2 The Enose Company Electronic Nose (E-Nose) Product Overview
- 9.3.3 The Enose Company Electronic Nose (E-Nose) Product Market Performance
- 9.3.4 The Enose Company Electronic Nose (E-Nose) SWOT Analysis
- 9.3.5 The Enose Company Business Overview
- 9.3.6 The Enose Company Recent Developments
- 9.4 Odotech
  - 9.4.1 Odotech Electronic Nose (E-Nose) Basic Information
  - 9.4.2 Odotech Electronic Nose (E-Nose) Product Overview
  - 9.4.3 Odotech Electronic Nose (E-Nose) Product Market Performance
  - 9.4.4 Odotech Business Overview
  - 9.4.5 Odotech Recent Developments
- 9.5 Brechbuehler
  - 9.5.1 Brechbuehler Electronic Nose (E-Nose) Basic Information
  - 9.5.2 Brechbuehler Electronic Nose (E-Nose) Product Overview
  - 9.5.3 Brechbuehler Electronic Nose (E-Nose) Product Market Performance
  - 9.5.4 Brechbuehler Business Overview
  - 9.5.5 Brechbuehler Recent Developments
- 9.6 Sensigent
  - 9.6.1 Sensigent Electronic Nose (E-Nose) Basic Information
  - 9.6.2 Sensigent Electronic Nose (E-Nose) Product Overview
  - 9.6.3 Sensigent Electronic Nose (E-Nose) Product Market Performance
  - 9.6.4 Sensigent Business Overview
  - 9.6.5 Sensigent Recent Developments
- 9.7 Electronic Sensor Technology
  - 9.7.1 Electronic Sensor Technology Electronic Nose (E-Nose) Basic Information
  - 9.7.2 Electronic Sensor Technology Electronic Nose (E-Nose) Product Overview
  - 9.7.3 Electronic Sensor Technology Electronic Nose (E-Nose) Product Market



#### Performance

- 9.7.4 Electronic Sensor Technology Business Overview
- 9.7.5 Electronic Sensor Technology Recent Developments
- 9.8 E-Nose Pty Ltd
  - 9.8.1 E-Nose Pty Ltd Electronic Nose (E-Nose) Basic Information
  - 9.8.2 E-Nose Pty Ltd Electronic Nose (E-Nose) Product Overview
  - 9.8.3 E-Nose Pty Ltd Electronic Nose (E-Nose) Product Market Performance
  - 9.8.4 E-Nose Pty Ltd Business Overview
  - 9.8.5 E-Nose Pty Ltd Recent Developments
- 9.9 Shanghai Bosin
  - 9.9.1 Shanghai Bosin Electronic Nose (E-Nose) Basic Information
  - 9.9.2 Shanghai Bosin Electronic Nose (E-Nose) Product Overview
  - 9.9.3 Shanghai Bosin Electronic Nose (E-Nose) Product Market Performance
  - 9.9.4 Shanghai Bosin Business Overview
  - 9.9.5 Shanghai Bosin Recent Developments

#### 10 ELECTRONIC NOSE (E-NOSE) MARKET FORECAST BY REGION

- 10.1 Global Electronic Nose (E-Nose) Market Size Forecast
- 10.2 Global Electronic Nose (E-Nose) Market Forecast by Region
  - 10.2.1 North America Market Size Forecast by Country
  - 10.2.2 Europe Electronic Nose (E-Nose) Market Size Forecast by Country
  - 10.2.3 Asia Pacific Electronic Nose (E-Nose) Market Size Forecast by Region
- 10.2.4 South America Electronic Nose (E-Nose) Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Electronic Nose (E-Nose) by Country

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

- 11.1 Global Electronic Nose (E-Nose) Market Forecast by Type (2025-2030)
- 11.1.1 Global Forecasted Sales of Electronic Nose (E-Nose) by Type (2025-2030)
- 11.1.2 Global Electronic Nose (E-Nose) Market Size Forecast by Type (2025-2030)
- 11.1.3 Global Forecasted Price of Electronic Nose (E-Nose) by Type (2025-2030)
- 11.2 Global Electronic Nose (E-Nose) Market Forecast by Application (2025-2030)
  - 11.2.1 Global Electronic Nose (E-Nose) Sales (K Units) Forecast by Application
- 11.2.2 Global Electronic Nose (E-Nose) 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. Electronic Nose (E-Nose) Market Size Comparison by Region (M USD)
- Table 5. Global Electronic Nose (E-Nose) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Electronic Nose (E-Nose) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Electronic Nose (E-Nose) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Electronic Nose (E-Nose) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Electronic Nose (E-Nose) as of 2022)
- Table 10. Global Market Electronic Nose (E-Nose) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Electronic Nose (E-Nose) Sales Sites and Area Served
- Table 12. Manufacturers Electronic Nose (E-Nose) Product Type
- Table 13. Global Electronic Nose (E-Nose) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Electronic Nose (E-Nose)
- 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. Electronic Nose (E-Nose) Market Challenges
- Table 22. Global Electronic Nose (E-Nose) Sales by Type (K Units)
- Table 23. Global Electronic Nose (E-Nose) Market Size by Type (M USD)
- Table 24. Global Electronic Nose (E-Nose) Sales (K Units) by Type (2019-2024)
- Table 25. Global Electronic Nose (E-Nose) Sales Market Share by Type (2019-2024)
- Table 26. Global Electronic Nose (E-Nose) Market Size (M USD) by Type (2019-2024)
- Table 27. Global Electronic Nose (E-Nose) Market Size Share by Type (2019-2024)
- Table 28. Global Electronic Nose (E-Nose) Price (USD/Unit) by Type (2019-2024)



- Table 29. Global Electronic Nose (E-Nose) Sales (K Units) by Application
- Table 30. Global Electronic Nose (E-Nose) Market Size by Application
- Table 31. Global Electronic Nose (E-Nose) Sales by Application (2019-2024) & (K Units)
- Table 32. Global Electronic Nose (E-Nose) Sales Market Share by Application (2019-2024)
- Table 33. Global Electronic Nose (E-Nose) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Electronic Nose (E-Nose) Market Share by Application (2019-2024)
- Table 35. Global Electronic Nose (E-Nose) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Electronic Nose (E-Nose) Sales by Region (2019-2024) & (K Units)
- Table 37. Global Electronic Nose (E-Nose) Sales Market Share by Region (2019-2024)
- Table 38. North America Electronic Nose (E-Nose) Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Electronic Nose (E-Nose) Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Electronic Nose (E-Nose) Sales by Region (2019-2024) & (K Units)
- Table 41. South America Electronic Nose (E-Nose) Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Electronic Nose (E-Nose) Sales by Region (2019-2024) & (K Units)
- Table 43. Alpha MOS Electronic Nose (E-Nose) Basic Information
- Table 44. Alpha MOS Electronic Nose (E-Nose) Product Overview
- Table 45. Alpha MOS Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Alpha MOS Business Overview
- Table 47. Alpha MOS Electronic Nose (E-Nose) SWOT Analysis
- Table 48. Alpha MOS Recent Developments
- Table 49. Airsense Electronic Nose (E-Nose) Basic Information
- Table 50. Airsense Electronic Nose (E-Nose) Product Overview
- Table 51. Airsense Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. Airsense Business Overview
- Table 53. Airsense Electronic Nose (E-Nose) SWOT Analysis
- Table 54. Airsense Recent Developments
- Table 55. The Enose Company Electronic Nose (E-Nose) Basic Information
- Table 56. The Enose Company Electronic Nose (E-Nose) Product Overview
- Table 57. The Enose Company Electronic Nose (E-Nose) Sales (K Units), Revenue (M



- USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. The Enose Company Electronic Nose (E-Nose) SWOT Analysis
- Table 59. The Enose Company Business Overview
- Table 60. The Enose Company Recent Developments
- Table 61. Odotech Electronic Nose (E-Nose) Basic Information
- Table 62. Odotech Electronic Nose (E-Nose) Product Overview
- Table 63. Odotech Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Odotech Business Overview
- Table 65. Odotech Recent Developments
- Table 66. Brechbuehler Electronic Nose (E-Nose) Basic Information
- Table 67. Brechbuehler Electronic Nose (E-Nose) Product Overview
- Table 68. Brechbuehler Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Brechbuehler Business Overview
- Table 70. Brechbuehler Recent Developments
- Table 71. Sensigent Electronic Nose (E-Nose) Basic Information
- Table 72. Sensigent Electronic Nose (E-Nose) Product Overview
- Table 73. Sensigent Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD), Price
- (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Sensigent Business Overview
- Table 75. Sensigent Recent Developments
- Table 76. Electronic Sensor Technology Electronic Nose (E-Nose) Basic Information
- Table 77. Electronic Sensor Technology Electronic Nose (E-Nose) Product Overview
- Table 78. Electronic Sensor Technology Electronic Nose (E-Nose) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. Electronic Sensor Technology Business Overview
- Table 80. Electronic Sensor Technology Recent Developments
- Table 81. E-Nose Pty Ltd Electronic Nose (E-Nose) Basic Information
- Table 82. E-Nose Pty Ltd Electronic Nose (E-Nose) Product Overview
- Table 83. E-Nose Pty Ltd Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. E-Nose Pty Ltd Business Overview
- Table 85. E-Nose Pty Ltd Recent Developments
- Table 86. Shanghai Bosin Electronic Nose (E-Nose) Basic Information
- Table 87. Shanghai Bosin Electronic Nose (E-Nose) Product Overview
- Table 88. Shanghai Bosin Electronic Nose (E-Nose) Sales (K Units), Revenue (M USD),
- Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Shanghai Bosin Business Overview



Table 90. Shanghai Bosin Recent Developments

Table 91. Global Electronic Nose (E-Nose) Sales Forecast by Region (2025-2030) & (K Units)

Table 92. Global Electronic Nose (E-Nose) Market Size Forecast by Region (2025-2030) & (M USD)

Table 93. North America Electronic Nose (E-Nose) Sales Forecast by Country (2025-2030) & (K Units)

Table 94. North America Electronic Nose (E-Nose) Market Size Forecast by Country (2025-2030) & (M USD)

Table 95. Europe Electronic Nose (E-Nose) Sales Forecast by Country (2025-2030) & (K Units)

Table 96. Europe Electronic Nose (E-Nose) Market Size Forecast by Country (2025-2030) & (M USD)

Table 97. Asia Pacific Electronic Nose (E-Nose) Sales Forecast by Region (2025-2030) & (K Units)

Table 98. Asia Pacific Electronic Nose (E-Nose) Market Size Forecast by Region (2025-2030) & (M USD)

Table 99. South America Electronic Nose (E-Nose) Sales Forecast by Country (2025-2030) & (K Units)

Table 100. South America Electronic Nose (E-Nose) Market Size Forecast by Country (2025-2030) & (M USD)

Table 101. Middle East and Africa Electronic Nose (E-Nose) Consumption Forecast by Country (2025-2030) & (Units)

Table 102. Middle East and Africa Electronic Nose (E-Nose) Market Size Forecast by Country (2025-2030) & (M USD)

Table 103. Global Electronic Nose (E-Nose) Sales Forecast by Type (2025-2030) & (K Units)

Table 104. Global Electronic Nose (E-Nose) Market Size Forecast by Type (2025-2030) & (M USD)

Table 105. Global Electronic Nose (E-Nose) Price Forecast by Type (2025-2030) & (USD/Unit)

Table 106. Global Electronic Nose (E-Nose) Sales (K Units) Forecast by Application (2025-2030)

Table 107. Global Electronic Nose (E-Nose) Market Size Forecast by Application (2025-2030) & (M USD)



## **List Of Figures**

#### **LIST OF FIGURES**

- Figure 1. Product Picture of Electronic Nose (E-Nose)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Electronic Nose (E-Nose) Market Size (M USD), 2019-2030
- Figure 5. Global Electronic Nose (E-Nose) Market Size (M USD) (2019-2030)
- Figure 6. Global Electronic Nose (E-Nose) Sales (K Units) & (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. Electronic Nose (E-Nose) Market Size by Country (M USD)
- Figure 11. Electronic Nose (E-Nose) Sales Share by Manufacturers in 2023
- Figure 12. Global Electronic Nose (E-Nose) Revenue Share by Manufacturers in 2023
- Figure 13. Electronic Nose (E-Nose) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Electronic Nose (E-Nose) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Electronic Nose (E-Nose) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Electronic Nose (E-Nose) Market Share by Type
- Figure 18. Sales Market Share of Electronic Nose (E-Nose) by Type (2019-2024)
- Figure 19. Sales Market Share of Electronic Nose (E-Nose) by Type in 2023
- Figure 20. Market Size Share of Electronic Nose (E-Nose) by Type (2019-2024)
- Figure 21. Market Size Market Share of Electronic Nose (E-Nose) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Electronic Nose (E-Nose) Market Share by Application
- Figure 24. Global Electronic Nose (E-Nose) Sales Market Share by Application (2019-2024)
- Figure 25. Global Electronic Nose (E-Nose) Sales Market Share by Application in 2023
- Figure 26. Global Electronic Nose (E-Nose) Market Share by Application (2019-2024)
- Figure 27. Global Electronic Nose (E-Nose) Market Share by Application in 2023
- Figure 28. Global Electronic Nose (E-Nose) Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Electronic Nose (E-Nose) Sales Market Share by Region (2019-2024)
- Figure 30. North America Electronic Nose (E-Nose) Sales and Growth Rate



- (2019-2024) & (K Units)
- Figure 31. North America Electronic Nose (E-Nose) Sales Market Share by Country in 2023
- Figure 32. U.S. Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Electronic Nose (E-Nose) Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Electronic Nose (E-Nose) Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Electronic Nose (E-Nose) Sales Market Share by Country in 2023
- Figure 37. Germany Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Electronic Nose (E-Nose) Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Electronic Nose (E-Nose) Sales Market Share by Region in 2023
- Figure 44. China Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Electronic Nose (E-Nose) Sales and Growth Rate (K Units)
- Figure 50. South America Electronic Nose (E-Nose) Sales Market Share by Country in 2023
- Figure 51. Brazil Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)



- Figure 52. Argentina Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Electronic Nose (E-Nose) Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Electronic Nose (E-Nose) Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Electronic Nose (E-Nose) Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global Electronic Nose (E-Nose) Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global Electronic Nose (E-Nose) Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Electronic Nose (E-Nose) Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Electronic Nose (E-Nose) Market Share Forecast by Type (2025-2030)
- Figure 65. Global Electronic Nose (E-Nose) Sales Forecast by Application (2025-2030)
- Figure 66. Global Electronic Nose (E-Nose) Market Share Forecast by Application (2025-2030)



#### I would like to order

Product name: Global Electronic Nose (E-Nose) Market Research Report 2024(Status and Outlook)

Product link: <a href="https://marketpublishers.com/r/G20935C75D0DEN.html">https://marketpublishers.com/r/G20935C75D0DEN.html</a>

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 <a href="https://marketpublishers.com/r/G20935C75D0DEN.html">https://marketpublishers.com/r/G20935C75D0DEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970