

# Global Molecular Diagnostic Instrument Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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#### **Abstracts**

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

Medical devices used in conjunction with molecular diagnostic reagents.

According to our research, the global market for medical devices is estimated at US\$ 603 billion in the year 2023, and will be growing at a CAGR of 5% during next six years. The global healthcare spending contributes to occupy 10% of the global GDP and is continuously rising in recent years due to the increasing health needs of the aging population, the growing prevalence of chronic and infectious diseases and the expansion of emerging markets. The medical devices market plays a significant role in the healthcare industry. The market is driven by several factors, including the increasing demand for advanced healthcare services globally, advancements in medical technology, growing geriatric population, rising healthcare expenditure, and increasing awareness about early disease diagnosis and treatment.

The Global Info Research report includes an overview of the development of the Molecular Diagnostic Instrument industry chain, the market status of Hospital (Nucleic Acid Extractor, PCR Instrument), Clinic (Nucleic Acid Extractor, PCR Instrument), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Molecular Diagnostic Instrument.

Regionally, the report analyzes the Molecular Diagnostic Instrument markets in key



regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Molecular Diagnostic Instrument market, with robust domestic demand, supportive policies, and a strong manufacturing base.

#### Key Features:

The report presents comprehensive understanding of the Molecular Diagnostic Instrument market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Molecular Diagnostic Instrument industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (Units), revenue generated, and market share of different by Type (e.g., Nucleic Acid Extractor, PCR Instrument).

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

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

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Molecular Diagnostic Instrument market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Molecular Diagnostic Instrument:

Company Analysis: Report covers individual Molecular Diagnostic Instrument manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios,



partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards Molecular Diagnostic Instrument This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Hospital, Clinic).

Technology Analysis: Report covers specific technologies relevant to Molecular Diagnostic Instrument. It assesses the current state, advancements, and potential future developments in Molecular Diagnostic Instrument areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Molecular Diagnostic Instrument market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

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

Market Segmentation

Molecular Diagnostic Instrument market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

Nucleic Acid Extractor

PCR Instrument

Nucleic Acid Molecule Hybridization Instrument

Gene Chip Instrument

Genetic Sequencer



## Market segment by Application Hospital Clinic Laboratory Major players covered Illumina ThermoFisher Roche **DAAN Gene BGI Group Agilent Technologies QIAGEN** Macrogen **ELITech Group** Analytik Jena Bio-Rad Promega Texas BioGene

Market segment by region, regional analysis covers



North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Molecular Diagnostic Instrument product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Molecular Diagnostic Instrument, with price, sales, revenue and global market share of Molecular Diagnostic Instrument from 2019 to 2024.

Chapter 3, the Molecular Diagnostic Instrument competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Molecular Diagnostic Instrument breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

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

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Molecular Diagnostic Instrument market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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



Chapter 13, the key raw materials and key suppliers, and industry chain of Molecular Diagnostic Instrument.

Chapter 14 and 15, to describe Molecular Diagnostic Instrument sales channel, distributors, customers, research findings and conclusion.



#### **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Molecular Diagnostic Instrument
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Molecular Diagnostic Instrument Consumption Value by Type:
- 2019 Versus 2023 Versus 2030
  - 1.3.2 Nucleic Acid Extractor
  - 1.3.3 PCR Instrument
  - 1.3.4 Nucleic Acid Molecule Hybridization Instrument
  - 1.3.5 Gene Chip Instrument
  - 1.3.6 Genetic Sequencer
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Molecular Diagnostic Instrument Consumption Value by

Application: 2019 Versus 2023 Versus 2030

- 1.4.2 Hospital
- 1.4.3 Clinic
- 1.4.4 Laboratory
- 1.5 Global Molecular Diagnostic Instrument Market Size & Forecast
- 1.5.1 Global Molecular Diagnostic Instrument Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Molecular Diagnostic Instrument Sales Quantity (2019-2030)
  - 1.5.3 Global Molecular Diagnostic Instrument Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Illumina
  - 2.1.1 Illumina Details
  - 2.1.2 Illumina Major Business
  - 2.1.3 Illumina Molecular Diagnostic Instrument Product and Services
  - 2.1.4 Illumina Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Illumina Recent Developments/Updates
- 2.2 ThermoFisher
  - 2.2.1 ThermoFisher Details
  - 2.2.2 ThermoFisher Major Business
  - 2.2.3 ThermoFisher Molecular Diagnostic Instrument Product and Services



- 2.2.4 ThermoFisher Molecular Diagnostic Instrument Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.2.5 ThermoFisher Recent Developments/Updates
- 2.3 Roche
  - 2.3.1 Roche Details
  - 2.3.2 Roche Major Business
  - 2.3.3 Roche Molecular Diagnostic Instrument Product and Services
- 2.3.4 Roche Molecular Diagnostic Instrument Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

- 2.3.5 Roche Recent Developments/Updates
- 2.4 DAAN Gene
  - 2.4.1 DAAN Gene Details
  - 2.4.2 DAAN Gene Major Business
- 2.4.3 DAAN Gene Molecular Diagnostic Instrument Product and Services
- 2.4.4 DAAN Gene Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 DAAN Gene Recent Developments/Updates
- 2.5 BGI Group
  - 2.5.1 BGI Group Details
  - 2.5.2 BGI Group Major Business
  - 2.5.3 BGI Group Molecular Diagnostic Instrument Product and Services
  - 2.5.4 BGI Group Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.5.5 BGI Group Recent Developments/Updates
- 2.6 Agilent Technologies
  - 2.6.1 Agilent Technologies Details
  - 2.6.2 Agilent Technologies Major Business
  - 2.6.3 Agilent Technologies Molecular Diagnostic Instrument Product and Services
- 2.6.4 Agilent Technologies Molecular Diagnostic Instrument Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.6.5 Agilent Technologies Recent Developments/Updates
- 2.7 QIAGEN
  - 2.7.1 QIAGEN Details
  - 2.7.2 QIAGEN Major Business
  - 2.7.3 QIAGEN Molecular Diagnostic Instrument Product and Services
  - 2.7.4 QIAGEN Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.7.5 QIAGEN Recent Developments/Updates
- 2.8 Macrogen



- 2.8.1 Macrogen Details
- 2.8.2 Macrogen Major Business
- 2.8.3 Macrogen Molecular Diagnostic Instrument Product and Services
- 2.8.4 Macrogen Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.8.5 Macrogen Recent Developments/Updates
- 2.9 ELITech Group
  - 2.9.1 ELITech Group Details
  - 2.9.2 ELITech Group Major Business
  - 2.9.3 ELITech Group Molecular Diagnostic Instrument Product and Services
- 2.9.4 ELITech Group Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.9.5 ELITech Group Recent Developments/Updates
- 2.10 Analytik Jena
  - 2.10.1 Analytik Jena Details
  - 2.10.2 Analytik Jena Major Business
  - 2.10.3 Analytik Jena Molecular Diagnostic Instrument Product and Services
  - 2.10.4 Analytik Jena Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.10.5 Analytik Jena Recent Developments/Updates
- 2.11 Bio-Rad
  - 2.11.1 Bio-Rad Details
  - 2.11.2 Bio-Rad Major Business
  - 2.11.3 Bio-Rad Molecular Diagnostic Instrument Product and Services
  - 2.11.4 Bio-Rad Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.11.5 Bio-Rad Recent Developments/Updates
- 2.12 Promega
  - 2.12.1 Promega Details
  - 2.12.2 Promega Major Business
  - 2.12.3 Promega Molecular Diagnostic Instrument Product and Services
  - 2.12.4 Promega Molecular Diagnostic Instrument Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.12.5 Promega Recent Developments/Updates
- 2.13 Texas BioGene
  - 2.13.1 Texas BioGene Details
  - 2.13.2 Texas BioGene Major Business
  - 2.13.3 Texas BioGene Molecular Diagnostic Instrument Product and Services
  - 2.13.4 Texas BioGene Molecular Diagnostic Instrument Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2019-2024)

2.13.5 Texas BioGene Recent Developments/Updates

### 3 COMPETITIVE ENVIRONMENT: MOLECULAR DIAGNOSTIC INSTRUMENT BY MANUFACTURER

- 3.1 Global Molecular Diagnostic Instrument Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Molecular Diagnostic Instrument Revenue by Manufacturer (2019-2024)
- 3.3 Global Molecular Diagnostic Instrument Average Price by Manufacturer (2019-2024)
- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Molecular Diagnostic Instrument by Manufacturer Revenue (\$MM) and Market Share (%): 2023
- 3.4.2 Top 3 Molecular Diagnostic Instrument Manufacturer Market Share in 2023
- 3.4.2 Top 6 Molecular Diagnostic Instrument Manufacturer Market Share in 2023
- 3.5 Molecular Diagnostic Instrument Market: Overall Company Footprint Analysis
  - 3.5.1 Molecular Diagnostic Instrument Market: Region Footprint
  - 3.5.2 Molecular Diagnostic Instrument Market: Company Product Type Footprint
  - 3.5.3 Molecular Diagnostic Instrument Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

#### **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Molecular Diagnostic Instrument Market Size by Region
  - 4.1.1 Global Molecular Diagnostic Instrument Sales Quantity by Region (2019-2030)
- 4.1.2 Global Molecular Diagnostic Instrument Consumption Value by Region (2019-2030)
- 4.1.3 Global Molecular Diagnostic Instrument Average Price by Region (2019-2030)
- 4.2 North America Molecular Diagnostic Instrument Consumption Value (2019-2030)
- 4.3 Europe Molecular Diagnostic Instrument Consumption Value (2019-2030)
- 4.4 Asia-Pacific Molecular Diagnostic Instrument Consumption Value (2019-2030)
- 4.5 South America Molecular Diagnostic Instrument Consumption Value (2019-2030)
- 4.6 Middle East and Africa Molecular Diagnostic Instrument Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

5.1 Global Molecular Diagnostic Instrument Sales Quantity by Type (2019-2030)



- 5.2 Global Molecular Diagnostic Instrument Consumption Value by Type (2019-2030)
- 5.3 Global Molecular Diagnostic Instrument Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Molecular Diagnostic Instrument Sales Quantity by Application (2019-2030)
- 6.2 Global Molecular Diagnostic Instrument Consumption Value by Application (2019-2030)
- 6.3 Global Molecular Diagnostic Instrument Average Price by Application (2019-2030)

#### 7 NORTH AMERICA

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

#### **8 EUROPE**

- 8.1 Europe Molecular Diagnostic Instrument Sales Quantity by Type (2019-2030)
- 8.2 Europe Molecular Diagnostic Instrument Sales Quantity by Application (2019-2030)
- 8.3 Europe Molecular Diagnostic Instrument Market Size by Country
  - 8.3.1 Europe Molecular Diagnostic Instrument Sales Quantity by Country (2019-2030)
- 8.3.2 Europe Molecular Diagnostic Instrument Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC



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

#### 10 SOUTH AMERICA

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

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Molecular Diagnostic Instrument Market Size by Country 11.3.1 Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Country (2019-2030)



- 11.3.2 Middle East & Africa Molecular Diagnostic Instrument Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Molecular Diagnostic Instrument Market Drivers
- 12.2 Molecular Diagnostic Instrument Market Restraints
- 12.3 Molecular Diagnostic Instrument Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

#### 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Molecular Diagnostic Instrument and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Molecular Diagnostic Instrument
- 13.3 Molecular Diagnostic Instrument Production Process
- 13.4 Molecular Diagnostic Instrument Industrial Chain

#### 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Molecular Diagnostic Instrument Typical Distributors
- 14.3 Molecular Diagnostic Instrument Typical Customers

#### 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

#### 16.1 Methodology



- 16.2 Research Process and Data Source
- 16.3 Disclaimer



#### **List Of Tables**

#### **LIST OF TABLES**

- Table 1. Global Molecular Diagnostic Instrument Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Molecular Diagnostic Instrument Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Illumina Basic Information, Manufacturing Base and Competitors
- Table 4. Illumina Major Business
- Table 5. Illumina Molecular Diagnostic Instrument Product and Services
- Table 6. Illumina Molecular Diagnostic Instrument Sales Quantity (Units), Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 7. Illumina Recent Developments/Updates
- Table 8. ThermoFisher Basic Information, Manufacturing Base and Competitors
- Table 9. ThermoFisher Major Business
- Table 10. ThermoFisher Molecular Diagnostic Instrument Product and Services
- Table 11. ThermoFisher Molecular Diagnostic Instrument Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 12. ThermoFisher Recent Developments/Updates
- Table 13. Roche Basic Information, Manufacturing Base and Competitors
- Table 14. Roche Major Business
- Table 15. Roche Molecular Diagnostic Instrument Product and Services
- Table 16. Roche Molecular Diagnostic Instrument Sales Quantity (Units), Average Price
- (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 17. Roche Recent Developments/Updates
- Table 18. DAAN Gene Basic Information, Manufacturing Base and Competitors
- Table 19. DAAN Gene Major Business
- Table 20. DAAN Gene Molecular Diagnostic Instrument Product and Services
- Table 21. DAAN Gene Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 22. DAAN Gene Recent Developments/Updates
- Table 23. BGI Group Basic Information, Manufacturing Base and Competitors
- Table 24. BGI Group Major Business
- Table 25. BGI Group Molecular Diagnostic Instrument Product and Services
- Table 26. BGI Group Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. BGI Group Recent Developments/Updates



- Table 28. Agilent Technologies Basic Information, Manufacturing Base and Competitors
- Table 29. Agilent Technologies Major Business
- Table 30. Agilent Technologies Molecular Diagnostic Instrument Product and Services
- Table 31. Agilent Technologies Molecular Diagnostic Instrument Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. Agilent Technologies Recent Developments/Updates
- Table 33. QIAGEN Basic Information, Manufacturing Base and Competitors
- Table 34. QIAGEN Major Business
- Table 35. QIAGEN Molecular Diagnostic Instrument Product and Services
- Table 36. QIAGEN Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. QIAGEN Recent Developments/Updates
- Table 38. Macrogen Basic Information, Manufacturing Base and Competitors
- Table 39. Macrogen Major Business
- Table 40. Macrogen Molecular Diagnostic Instrument Product and Services
- Table 41. Macrogen Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 42. Macrogen Recent Developments/Updates
- Table 43. ELITech Group Basic Information, Manufacturing Base and Competitors
- Table 44. ELITech Group Major Business
- Table 45. ELITech Group Molecular Diagnostic Instrument Product and Services
- Table 46. ELITech Group Molecular Diagnostic Instrument Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 47. ELITech Group Recent Developments/Updates
- Table 48. Analytik Jena Basic Information, Manufacturing Base and Competitors
- Table 49. Analytik Jena Major Business
- Table 50. Analytik Jena Molecular Diagnostic Instrument Product and Services
- Table 51. Analytik Jena Molecular Diagnostic Instrument Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 52. Analytik Jena Recent Developments/Updates
- Table 53. Bio-Rad Basic Information, Manufacturing Base and Competitors
- Table 54. Bio-Rad Major Business
- Table 55. Bio-Rad Molecular Diagnostic Instrument Product and Services
- Table 56. Bio-Rad Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 57. Bio-Rad Recent Developments/Updates



- Table 58. Promega Basic Information, Manufacturing Base and Competitors
- Table 59. Promega Major Business
- Table 60. Promega Molecular Diagnostic Instrument Product and Services
- Table 61. Promega Molecular Diagnostic Instrument Sales Quantity (Units), Average
- Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 62. Promega Recent Developments/Updates
- Table 63. Texas BioGene Basic Information, Manufacturing Base and Competitors
- Table 64. Texas BioGene Major Business
- Table 65. Texas BioGene Molecular Diagnostic Instrument Product and Services
- Table 66. Texas BioGene Molecular Diagnostic Instrument Sales Quantity (Units),
- Average Price (USD/Unit), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 67. Texas BioGene Recent Developments/Updates
- Table 68. Global Molecular Diagnostic Instrument Sales Quantity by Manufacturer (2019-2024) & (Units)
- Table 69. Global Molecular Diagnostic Instrument Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 70. Global Molecular Diagnostic Instrument Average Price by Manufacturer (2019-2024) & (USD/Unit)
- Table 71. Market Position of Manufacturers in Molecular Diagnostic Instrument, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 72. Head Office and Molecular Diagnostic Instrument Production Site of Key Manufacturer
- Table 73. Molecular Diagnostic Instrument Market: Company Product Type Footprint
- Table 74. Molecular Diagnostic Instrument Market: Company Product Application Footprint
- Table 75. Molecular Diagnostic Instrument New Market Entrants and Barriers to Market Entry
- Table 76. Molecular Diagnostic Instrument Mergers, Acquisition, Agreements, and Collaborations
- Table 77. Global Molecular Diagnostic Instrument Sales Quantity by Region (2019-2024) & (Units)
- Table 78. Global Molecular Diagnostic Instrument Sales Quantity by Region (2025-2030) & (Units)
- Table 79. Global Molecular Diagnostic Instrument Consumption Value by Region (2019-2024) & (USD Million)
- Table 80. Global Molecular Diagnostic Instrument Consumption Value by Region (2025-2030) & (USD Million)
- Table 81. Global Molecular Diagnostic Instrument Average Price by Region (2019-2024)



& (USD/Unit)

Table 82. Global Molecular Diagnostic Instrument Average Price by Region (2025-2030) & (USD/Unit)

Table 83. Global Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 84. Global Molecular Diagnostic Instrument Sales Quantity by Type (2025-2030) & (Units)

Table 85. Global Molecular Diagnostic Instrument Consumption Value by Type (2019-2024) & (USD Million)

Table 86. Global Molecular Diagnostic Instrument Consumption Value by Type (2025-2030) & (USD Million)

Table 87. Global Molecular Diagnostic Instrument Average Price by Type (2019-2024) & (USD/Unit)

Table 88. Global Molecular Diagnostic Instrument Average Price by Type (2025-2030) & (USD/Unit)

Table 89. Global Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 90. Global Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 91. Global Molecular Diagnostic Instrument Consumption Value by Application (2019-2024) & (USD Million)

Table 92. Global Molecular Diagnostic Instrument Consumption Value by Application (2025-2030) & (USD Million)

Table 93. Global Molecular Diagnostic Instrument Average Price by Application (2019-2024) & (USD/Unit)

Table 94. Global Molecular Diagnostic Instrument Average Price by Application (2025-2030) & (USD/Unit)

Table 95. North America Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 96. North America Molecular Diagnostic Instrument Sales Quantity by Type (2025-2030) & (Units)

Table 97. North America Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 98. North America Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 99. North America Molecular Diagnostic Instrument Sales Quantity by Country (2019-2024) & (Units)

Table 100. North America Molecular Diagnostic Instrument Sales Quantity by Country (2025-2030) & (Units)



Table 101. North America Molecular Diagnostic Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 102. North America Molecular Diagnostic Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 103. Europe Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 104. Europe Molecular Diagnostic Instrument Sales Quantity by Type (2025-2030) & (Units)

Table 105. Europe Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 106. Europe Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 107. Europe Molecular Diagnostic Instrument Sales Quantity by Country (2019-2024) & (Units)

Table 108. Europe Molecular Diagnostic Instrument Sales Quantity by Country (2025-2030) & (Units)

Table 109. Europe Molecular Diagnostic Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 110. Europe Molecular Diagnostic Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 111. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 112. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Type (2025-2030) & (Units)

Table 113. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 114. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 115. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Region (2019-2024) & (Units)

Table 116. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity by Region (2025-2030) & (Units)

Table 117. Asia-Pacific Molecular Diagnostic Instrument Consumption Value by Region (2019-2024) & (USD Million)

Table 118. Asia-Pacific Molecular Diagnostic Instrument Consumption Value by Region (2025-2030) & (USD Million)

Table 119. South America Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 120. South America Molecular Diagnostic Instrument Sales Quantity by Type



(2025-2030) & (Units)

Table 121. South America Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 122. South America Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 123. South America Molecular Diagnostic Instrument Sales Quantity by Country (2019-2024) & (Units)

Table 124. South America Molecular Diagnostic Instrument Sales Quantity by Country (2025-2030) & (Units)

Table 125. South America Molecular Diagnostic Instrument Consumption Value by Country (2019-2024) & (USD Million)

Table 126. South America Molecular Diagnostic Instrument Consumption Value by Country (2025-2030) & (USD Million)

Table 127. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Type (2019-2024) & (Units)

Table 128. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Type (2025-2030) & (Units)

Table 129. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Application (2019-2024) & (Units)

Table 130. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Application (2025-2030) & (Units)

Table 131. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Region (2019-2024) & (Units)

Table 132. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity by Region (2025-2030) & (Units)

Table 133. Middle East & Africa Molecular Diagnostic Instrument Consumption Value by Region (2019-2024) & (USD Million)

Table 134. Middle East & Africa Molecular Diagnostic Instrument Consumption Value by Region (2025-2030) & (USD Million)

Table 135. Molecular Diagnostic Instrument Raw Material

Table 136. Key Manufacturers of Molecular Diagnostic Instrument Raw Materials

Table 137. Molecular Diagnostic Instrument Typical Distributors

Table 138. Molecular Diagnostic Instrument Typical Customers



#### **List Of Figures**

#### LIST OF FIGURES

Figure 1. Molecular Diagnostic Instrument Picture

Figure 2. Global Molecular Diagnostic Instrument Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Molecular Diagnostic Instrument Consumption Value Market Share by Type in 2023

Figure 4. Nucleic Acid Extractor Examples

Figure 5. PCR Instrument Examples

Figure 6. Nucleic Acid Molecule Hybridization Instrument Examples

Figure 7. Gene Chip Instrument Examples

Figure 8. Genetic Sequencer Examples

Figure 9. Global Molecular Diagnostic Instrument Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 10. Global Molecular Diagnostic Instrument Consumption Value Market Share by Application in 2023

Figure 11. Hospital Examples

Figure 12. Clinic Examples

Figure 13. Laboratory Examples

Figure 14. Global Molecular Diagnostic Instrument Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 15. Global Molecular Diagnostic Instrument Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 16. Global Molecular Diagnostic Instrument Sales Quantity (2019-2030) & (Units)

Figure 17. Global Molecular Diagnostic Instrument Average Price (2019-2030) & (USD/Unit)

Figure 18. Global Molecular Diagnostic Instrument Sales Quantity Market Share by Manufacturer in 2023

Figure 19. Global Molecular Diagnostic Instrument Consumption Value Market Share by Manufacturer in 2023

Figure 20. Producer Shipments of Molecular Diagnostic Instrument by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 21. Top 3 Molecular Diagnostic Instrument Manufacturer (Consumption Value) Market Share in 2023

Figure 22. Top 6 Molecular Diagnostic Instrument Manufacturer (Consumption Value)
Market Share in 2023

Figure 23. Global Molecular Diagnostic Instrument Sales Quantity Market Share by



Region (2019-2030)

Figure 24. Global Molecular Diagnostic Instrument Consumption Value Market Share by Region (2019-2030)

Figure 25. North America Molecular Diagnostic Instrument Consumption Value (2019-2030) & (USD Million)

Figure 26. Europe Molecular Diagnostic Instrument Consumption Value (2019-2030) & (USD Million)

Figure 27. Asia-Pacific Molecular Diagnostic Instrument Consumption Value (2019-2030) & (USD Million)

Figure 28. South America Molecular Diagnostic Instrument Consumption Value (2019-2030) & (USD Million)

Figure 29. Middle East & Africa Molecular Diagnostic Instrument Consumption Value (2019-2030) & (USD Million)

Figure 30. Global Molecular Diagnostic Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 31. Global Molecular Diagnostic Instrument Consumption Value Market Share by Type (2019-2030)

Figure 32. Global Molecular Diagnostic Instrument Average Price by Type (2019-2030) & (USD/Unit)

Figure 33. Global Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 34. Global Molecular Diagnostic Instrument Consumption Value Market Share by Application (2019-2030)

Figure 35. Global Molecular Diagnostic Instrument Average Price by Application (2019-2030) & (USD/Unit)

Figure 36. North America Molecular Diagnostic Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 37. North America Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 38. North America Molecular Diagnostic Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 39. North America Molecular Diagnostic Instrument Consumption Value Market Share by Country (2019-2030)

Figure 40. United States Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 41. Canada Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 42. Mexico Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)



Figure 43. Europe Molecular Diagnostic Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 44. Europe Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 45. Europe Molecular Diagnostic Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 46. Europe Molecular Diagnostic Instrument Consumption Value Market Share by Country (2019-2030)

Figure 47. Germany Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. France Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 49. United Kingdom Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 50. Russia Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 51. Italy Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 52. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 53. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 54. Asia-Pacific Molecular Diagnostic Instrument Sales Quantity Market Share by Region (2019-2030)

Figure 55. Asia-Pacific Molecular Diagnostic Instrument Consumption Value Market Share by Region (2019-2030)

Figure 56. China Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Japan Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. Korea Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 59. India Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 60. Southeast Asia Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 61. Australia Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 62. South America Molecular Diagnostic Instrument Sales Quantity Market Share



by Type (2019-2030)

Figure 63. South America Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 64. South America Molecular Diagnostic Instrument Sales Quantity Market Share by Country (2019-2030)

Figure 65. South America Molecular Diagnostic Instrument Consumption Value Market Share by Country (2019-2030)

Figure 66. Brazil Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 67. Argentina Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 68. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity Market Share by Type (2019-2030)

Figure 69. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity Market Share by Application (2019-2030)

Figure 70. Middle East & Africa Molecular Diagnostic Instrument Sales Quantity Market Share by Region (2019-2030)

Figure 71. Middle East & Africa Molecular Diagnostic Instrument Consumption Value Market Share by Region (2019-2030)

Figure 72. Turkey Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 73. Egypt Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 74. Saudi Arabia Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 75. South Africa Molecular Diagnostic Instrument Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 76. Molecular Diagnostic Instrument Market Drivers

Figure 77. Molecular Diagnostic Instrument Market Restraints

Figure 78. Molecular Diagnostic Instrument Market Trends

Figure 79. Porters Five Forces Analysis

Figure 80. Manufacturing Cost Structure Analysis of Molecular Diagnostic Instrument in 2023

Figure 81. Manufacturing Process Analysis of Molecular Diagnostic Instrument

Figure 82. Molecular Diagnostic Instrument Industrial Chain

Figure 83. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 84. Direct Channel Pros & Cons

Figure 85. Indirect Channel Pros & Cons

Figure 86. Methodology



Figure 87. Research Process and Data Source



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