

Global Laboratory Informatic Software Market 2024 by Company, Regions, Type and Application, Forecast to 2030

https://marketpublishers.com/r/GD6B6E6CCF5FEN.html

Date: April 2024

Pages: 155

Price: US\$ 3,480.00 (Single User License)

ID: GD6B6E6CCF5FEN

Abstracts

According to our (Global Info Research) latest study, the global Laboratory Informatic Software market size was valued at USD 1759.5 million in 2023 and is forecast to a readjusted size of USD 3301.5 million by 2030 with a CAGR of 9.4% during review period.

Laboratory informatics is the specialized application of information technology aimed at optimizing and extending laboratory operations. It encompasses data acquisition (e.g. through sensors and hardware or voice, instrument interfacing, laboratory networking, data processing, specialized data management systems (such as a chromatography data system), a laboratory information management system, scientific data management (including data mining and data warehousing), and knowledge management (including the use of an electronic lab notebook). It has become more prevalent with the rise of other 'informatics' disciplines such as bioinformatics, cheminformatics and health informatics. Several graduate programs are focused on some form of laboratory informatics, often with a clinical emphasis. A closely related - some consider subsuming - field is laboratory automation.

The laboratory informatics market is experiencing significant growth as laboratories across various industries are adopting digital solutions to improve efficiency, accuracy, and data management. Here are some key trends in the laboratory informatics market:

1. Increasing Demand for Laboratory Automation: Laboratories are increasingly moving towards automation to streamline workflows and improve productivity. Laboratory informatics solutions, such as laboratory information management systems (LIMS) and electronic laboratory notebooks (ELN), are being implemented to automate data



capture, analysis, and reporting processes.

- 2. Integration of Data and Systems: Laboratories collect vast amounts of data from different sources and instruments. The trend is to integrate various laboratory informatics systems and instruments to create a comprehensive ecosystem that allows seamless data exchange and collaboration between different stakeholders.
- 3. Cloud-Based Solutions: The adoption of cloud-based laboratory informatics solutions is on the rise, as they provide scalability, flexibility, and easy access to data from multiple devices and locations. Cloud-based solutions also reduce the need for on-site infrastructure and maintenance costs.
- 4. Implementation of Artificial Intelligence (AI) and Machine Learning (ML): AI and ML technologies are being integrated into laboratory informatics solutions to improve data analysis, pattern recognition, and decision-making processes. These technologies can help laboratories identify anomalies, predict outcomes, and optimize experimental conditions.
- 5. Compliance with Regulatory Requirements: Laboratories often operate in regulated environments, such as the pharmaceutical and healthcare industries. Laboratory informatics solutions are being developed to ensure compliance with industry-specific standards and regulations, such as Good Laboratory Practices (GLP) and 21 CFR Part 11.
- 6. Mobile Applications: Mobile applications are being developed to support laboratory operations. These applications allow scientists and technicians to access and capture data, perform calculations, and monitor experiments remotely, improving accessibility and productivity.
- 7. Data Security and Privacy: As laboratories handle sensitive data, the focus on data security and privacy is increasing. Laboratory informatics solutions are incorporating advanced security features, such as encryption, access controls, and audit trails, to protect data from unauthorized access and ensure compliance with data protection regulations.
- 8. Integration with Internet of Things (IoT): The integration of laboratory instruments and devices with IoT technologies is enabling real-time data monitoring and analytics. This integration provides laboratories with the ability to remotely monitor and control experiments, automate data collection, and optimize resource utilization.



- 9. Collaboration and Data Sharing: Laboratories are increasingly collaborating with external partners and stakeholders. Laboratory informatics solutions are being designed to facilitate data sharing, collaboration, and standardized data exchange formats, allowing scientists to collaborate seamlessly and share data with external organizations.
- 10. Emphasis on User Experience and User Interface: User experience and user interface design are becoming essential aspects of laboratory informatics solutions. User-friendly interfaces that are intuitive and customizable are being developed to improve user adoption and reduce training requirements.

Overall, the laboratory informatics market is expected to continue growing as laboratories recognize the benefits of digital solutions in optimizing workflows, improving data management, and enhancing collaboration. The trend is towards automation, integration, cloud-based solutions, Al/ML integration, and enhanced security and regulatory compliance.

The Global Info Research report includes an overview of the development of the Laboratory Informatic Software industry chain, the market status of Healthcare (LIMS (Laboratory Information Management System), ELN (electronic Laboratory Notebooks)), R&D (LIMS (Laboratory Information Management System), ELN (electronic Laboratory Notebooks)), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Laboratory Informatic Software.

Regionally, the report analyzes the Laboratory Informatic Software 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 Laboratory Informatic Software market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Laboratory Informatic Software 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 Laboratory Informatic Software 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 revenue generated, and market share of different by Type (e.g., LIMS (Laboratory Information Management System), ELN (electronic Laboratory Notebooks)).

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 Laboratory Informatic Software market.

Regional Analysis: The report involves examining the Laboratory Informatic Software 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 Laboratory Informatic Software market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Laboratory Informatic Software:

Company Analysis: Report covers individual Laboratory Informatic Software players, 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 Laboratory Informatic Software This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Healthcare, R&D).

Technology Analysis: Report covers specific technologies relevant to Laboratory Informatic Software. It assesses the current state, advancements, and potential future developments in Laboratory Informatic Software areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Laboratory Informatic Software 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

Laboratory Informatic Software 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 value.

Market segment by Type

LIMS (Laboratory Information Management System)

ELN (electronic Laboratory Notebooks)

SDMS (Scientific Data Management System)

Chromatography Data System

CAPA (Corrective Action & Prevention Action)

Market segment by Application

Healthcare

R&D

Finance

Legal

Life sciences

Market segment by players, this report covers



Arxspan
Dassault Syst?mes
LabArchives
Core Informatics
Thermo Fisher Scientific
LabWare
XIFIN
Abbott Informatics
Agilent Technologies
Caliber Infosolutions
Two Fold Software
CompuGroup Medical
Illumina
ID Business Solutions
Lablynx
Labvantage Solutions
NXG
Perkinelmer
Swisslab
Tainosystems



Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

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

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

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

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Laboratory Informatic Software product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Laboratory Informatic Software, with revenue, gross margin and global market share of Laboratory Informatic Software from 2019 to 2024.

Chapter 3, the Laboratory Informatic Software competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2019 to 2030.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2019 to 2024.and Laboratory Informatic Software market forecast, by regions, type and application, with consumption value, from 2025 to 2030.

Chapter 11, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.



Chapter 12, the key raw materials and key suppliers, and industry chain of Laboratory Informatic Software.

Chapter 13, to describe Laboratory Informatic Software research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Laboratory Informatic Software
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Classification of Laboratory Informatic Software by Type
- 1.3.1 Overview: Global Laboratory Informatic Software Market Size by Type: 2019 Versus 2023 Versus 2030
- 1.3.2 Global Laboratory Informatic Software Consumption Value Market Share by Type in 2023
 - 1.3.3 LIMS (Laboratory Information Management System)
 - 1.3.4 ELN (electronic Laboratory Notebooks)
 - 1.3.5 SDMS (Scientific Data Management System)
 - 1.3.6 Chromatography Data System
 - 1.3.7 CAPA (Corrective Action & Prevention Action)
- 1.4 Global Laboratory Informatic Software Market by Application
- 1.4.1 Overview: Global Laboratory Informatic Software Market Size by Application:
- 2019 Versus 2023 Versus 2030
 - 1.4.2 Healthcare
 - 1.4.3 R&D
 - 1.4.4 Finance
 - 1.4.5 Legal
 - 1.4.6 Life sciences
- 1.5 Global Laboratory Informatic Software Market Size & Forecast
- 1.6 Global Laboratory Informatic Software Market Size and Forecast by Region
- 1.6.1 Global Laboratory Informatic Software Market Size by Region: 2019 VS 2023 VS 2030
 - 1.6.2 Global Laboratory Informatic Software Market Size by Region, (2019-2030)
- 1.6.3 North America Laboratory Informatic Software Market Size and Prospect (2019-2030)
 - 1.6.4 Europe Laboratory Informatic Software Market Size and Prospect (2019-2030)
- 1.6.5 Asia-Pacific Laboratory Informatic Software Market Size and Prospect (2019-2030)
- 1.6.6 South America Laboratory Informatic Software Market Size and Prospect (2019-2030)
- 1.6.7 Middle East and Africa Laboratory Informatic Software Market Size and Prospect (2019-2030)



2 COMPANY PROFILES

- 2.1 Arxspan
 - 2.1.1 Arxspan Details
 - 2.1.2 Arxspan Major Business
 - 2.1.3 Arxspan Laboratory Informatic Software Product and Solutions
- 2.1.4 Arxspan Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
- 2.1.5 Arxspan Recent Developments and Future Plans
- 2.2 Dassault Syst?mes
 - 2.2.1 Dassault Syst?mes Details
 - 2.2.2 Dassault Syst?mes Major Business
 - 2.2.3 Dassault Syst?mes Laboratory Informatic Software Product and Solutions
- 2.2.4 Dassault Syst?mes Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.2.5 Dassault Syst?mes Recent Developments and Future Plans
- 2.3 LabArchives
 - 2.3.1 LabArchives Details
 - 2.3.2 LabArchives Major Business
 - 2.3.3 LabArchives Laboratory Informatic Software Product and Solutions
- 2.3.4 LabArchives Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.3.5 LabArchives Recent Developments and Future Plans
- 2.4 Core Informatics
 - 2.4.1 Core Informatics Details
 - 2.4.2 Core Informatics Major Business
 - 2.4.3 Core Informatics Laboratory Informatic Software Product and Solutions
- 2.4.4 Core Informatics Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.4.5 Core Informatics Recent Developments and Future Plans
- 2.5 Thermo Fisher Scientific
 - 2.5.1 Thermo Fisher Scientific Details
 - 2.5.2 Thermo Fisher Scientific Major Business
 - 2.5.3 Thermo Fisher Scientific Laboratory Informatic Software Product and Solutions
- 2.5.4 Thermo Fisher Scientific Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.5.5 Thermo Fisher Scientific Recent Developments and Future Plans
- 2.6 LabWare
 - 2.6.1 LabWare Details



- 2.6.2 LabWare Major Business
- 2.6.3 LabWare Laboratory Informatic Software Product and Solutions
- 2.6.4 LabWare Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.6.5 LabWare Recent Developments and Future Plans
- 2.7 XIFIN
 - 2.7.1 XIFIN Details
 - 2.7.2 XIFIN Major Business
 - 2.7.3 XIFIN Laboratory Informatic Software Product and Solutions
- 2.7.4 XIFIN Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
- 2.7.5 XIFIN Recent Developments and Future Plans
- 2.8 Abbott Informatics
 - 2.8.1 Abbott Informatics Details
 - 2.8.2 Abbott Informatics Major Business
 - 2.8.3 Abbott Informatics Laboratory Informatic Software Product and Solutions
- 2.8.4 Abbott Informatics Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.8.5 Abbott Informatics Recent Developments and Future Plans
- 2.9 Agilent Technologies
 - 2.9.1 Agilent Technologies Details
 - 2.9.2 Agilent Technologies Major Business
 - 2.9.3 Agilent Technologies Laboratory Informatic Software Product and Solutions
- 2.9.4 Agilent Technologies Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.9.5 Agilent Technologies Recent Developments and Future Plans
- 2.10 Caliber Infosolutions
 - 2.10.1 Caliber Infosolutions Details
 - 2.10.2 Caliber Infosolutions Major Business
 - 2.10.3 Caliber Infosolutions Laboratory Informatic Software Product and Solutions
- 2.10.4 Caliber Infosolutions Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.10.5 Caliber Infosolutions Recent Developments and Future Plans
- 2.11 Two Fold Software
 - 2.11.1 Two Fold Software Details
 - 2.11.2 Two Fold Software Major Business
 - 2.11.3 Two Fold Software Laboratory Informatic Software Product and Solutions
- 2.11.4 Two Fold Software Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)



- 2.11.5 Two Fold Software Recent Developments and Future Plans
- 2.12 CompuGroup Medical
 - 2.12.1 CompuGroup Medical Details
 - 2.12.2 CompuGroup Medical Major Business
 - 2.12.3 CompuGroup Medical Laboratory Informatic Software Product and Solutions
- 2.12.4 CompuGroup Medical Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.12.5 CompuGroup Medical Recent Developments and Future Plans
- 2.13 Illumina
 - 2.13.1 Illumina Details
 - 2.13.2 Illumina Major Business
 - 2.13.3 Illumina Laboratory Informatic Software Product and Solutions
- 2.13.4 Illumina Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.13.5 Illumina Recent Developments and Future Plans
- 2.14 ID Business Solutions
 - 2.14.1 ID Business Solutions Details
 - 2.14.2 ID Business Solutions Major Business
 - 2.14.3 ID Business Solutions Laboratory Informatic Software Product and Solutions
- 2.14.4 ID Business Solutions Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.14.5 ID Business Solutions Recent Developments and Future Plans
- 2.15 Lablynx
 - 2.15.1 Lablynx Details
 - 2.15.2 Lablynx Major Business
 - 2.15.3 Lablynx Laboratory Informatic Software Product and Solutions
- 2.15.4 Lablynx Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.15.5 Lablynx Recent Developments and Future Plans
- 2.16 Labvantage Solutions
 - 2.16.1 Labvantage Solutions Details
 - 2.16.2 Labvantage Solutions Major Business
 - 2.16.3 Labvantage Solutions Laboratory Informatic Software Product and Solutions
- 2.16.4 Labvantage Solutions Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.16.5 Labvantage Solutions Recent Developments and Future Plans
- 2.17 NXG
 - 2.17.1 NXG Details
 - 2.17.2 NXG Major Business



- 2.17.3 NXG Laboratory Informatic Software Product and Solutions
- 2.17.4 NXG Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
- 2.17.5 NXG Recent Developments and Future Plans
- 2.18 Perkinelmer
 - 2.18.1 Perkinelmer Details
 - 2.18.2 Perkinelmer Major Business
 - 2.18.3 Perkinelmer Laboratory Informatic Software Product and Solutions
- 2.18.4 Perkinelmer Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.18.5 Perkinelmer Recent Developments and Future Plans
- 2.19 Swisslab
 - 2.19.1 Swisslab Details
 - 2.19.2 Swisslab Major Business
 - 2.19.3 Swisslab Laboratory Informatic Software Product and Solutions
- 2.19.4 Swisslab Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.19.5 Swisslab Recent Developments and Future Plans
- 2.20 Tainosystems
 - 2.20.1 Tainosystems Details
 - 2.20.2 Tainosystems Major Business
 - 2.20.3 Tainosystems Laboratory Informatic Software Product and Solutions
- 2.20.4 Tainosystems Laboratory Informatic Software Revenue, Gross Margin and Market Share (2019-2024)
 - 2.20.5 Tainosystems Recent Developments and Future Plans

3 MARKET COMPETITION, BY PLAYERS

- 3.1 Global Laboratory Informatic Software Revenue and Share by Players (2019-2024)
- 3.2 Market Share Analysis (2023)
 - 3.2.1 Market Share of Laboratory Informatic Software by Company Revenue
- 3.2.2 Top 3 Laboratory Informatic Software Players Market Share in 2023
- 3.2.3 Top 6 Laboratory Informatic Software Players Market Share in 2023
- 3.3 Laboratory Informatic Software Market: Overall Company Footprint Analysis
 - 3.3.1 Laboratory Informatic Software Market: Region Footprint
 - 3.3.2 Laboratory Informatic Software Market: Company Product Type Footprint
- 3.3.3 Laboratory Informatic Software Market: Company Product Application Footprint
- 3.4 New Market Entrants and Barriers to Market Entry
- 3.5 Mergers, Acquisition, Agreements, and Collaborations



4 MARKET SIZE SEGMENT BY TYPE

- 4.1 Global Laboratory Informatic Software Consumption Value and Market Share by Type (2019-2024)
- 4.2 Global Laboratory Informatic Software Market Forecast by Type (2025-2030)

5 MARKET SIZE SEGMENT BY APPLICATION

- 5.1 Global Laboratory Informatic Software Consumption Value Market Share by Application (2019-2024)
- 5.2 Global Laboratory Informatic Software Market Forecast by Application (2025-2030)

6 NORTH AMERICA

- 6.1 North America Laboratory Informatic Software Consumption Value by Type (2019-2030)
- 6.2 North America Laboratory Informatic Software Consumption Value by Application (2019-2030)
- 6.3 North America Laboratory Informatic Software Market Size by Country
- 6.3.1 North America Laboratory Informatic Software Consumption Value by Country (2019-2030)
- 6.3.2 United States Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 6.3.3 Canada Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 6.3.4 Mexico Laboratory Informatic Software Market Size and Forecast (2019-2030)

7 EUROPE

- 7.1 Europe Laboratory Informatic Software Consumption Value by Type (2019-2030)
- 7.2 Europe Laboratory Informatic Software Consumption Value by Application (2019-2030)
- 7.3 Europe Laboratory Informatic Software Market Size by Country
- 7.3.1 Europe Laboratory Informatic Software Consumption Value by Country (2019-2030)
 - 7.3.2 Germany Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 7.3.3 France Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 7.3.4 United Kingdom Laboratory Informatic Software Market Size and Forecast (2019-2030)



- 7.3.5 Russia Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 7.3.6 Italy Laboratory Informatic Software Market Size and Forecast (2019-2030)

8 ASIA-PACIFIC

- 8.1 Asia-Pacific Laboratory Informatic Software Consumption Value by Type (2019-2030)
- 8.2 Asia-Pacific Laboratory Informatic Software Consumption Value by Application (2019-2030)
- 8.3 Asia-Pacific Laboratory Informatic Software Market Size by Region
- 8.3.1 Asia-Pacific Laboratory Informatic Software Consumption Value by Region (2019-2030)
 - 8.3.2 China Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 8.3.3 Japan Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 8.3.4 South Korea Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 8.3.5 India Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 8.3.6 Southeast Asia Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 8.3.7 Australia Laboratory Informatic Software Market Size and Forecast (2019-2030)

9 SOUTH AMERICA

- 9.1 South America Laboratory Informatic Software Consumption Value by Type (2019-2030)
- 9.2 South America Laboratory Informatic Software Consumption Value by Application (2019-2030)
- 9.3 South America Laboratory Informatic Software Market Size by Country
- 9.3.1 South America Laboratory Informatic Software Consumption Value by Country (2019-2030)
- 9.3.2 Brazil Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 9.3.3 Argentina Laboratory Informatic Software Market Size and Forecast (2019-2030)

10 MIDDLE EAST & AFRICA

- 10.1 Middle East & Africa Laboratory Informatic Software Consumption Value by Type (2019-2030)
- 10.2 Middle East & Africa Laboratory Informatic Software Consumption Value by Application (2019-2030)



- 10.3 Middle East & Africa Laboratory Informatic Software Market Size by Country
- 10.3.1 Middle East & Africa Laboratory Informatic Software Consumption Value by Country (2019-2030)
 - 10.3.2 Turkey Laboratory Informatic Software Market Size and Forecast (2019-2030)
- 10.3.3 Saudi Arabia Laboratory Informatic Software Market Size and Forecast (2019-2030)
 - 10.3.4 UAE Laboratory Informatic Software Market Size and Forecast (2019-2030)

11 MARKET DYNAMICS

- 11.1 Laboratory Informatic Software Market Drivers
- 11.2 Laboratory Informatic Software Market Restraints
- 11.3 Laboratory Informatic Software Trends Analysis
- 11.4 Porters Five Forces Analysis
 - 11.4.1 Threat of New Entrants
 - 11.4.2 Bargaining Power of Suppliers
 - 11.4.3 Bargaining Power of Buyers
 - 11.4.4 Threat of Substitutes
- 11.4.5 Competitive Rivalry

12 INDUSTRY CHAIN ANALYSIS

- 12.1 Laboratory Informatic Software Industry Chain
- 12.2 Laboratory Informatic Software Upstream Analysis
- 12.3 Laboratory Informatic Software Midstream Analysis
- 12.4 Laboratory Informatic Software Downstream Analysis

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Research Process and Data Source
- 14.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Laboratory Informatic Software Consumption Value by Type, (USD Million), 2019 & 2023 & 2030
- Table 2. Global Laboratory Informatic Software Consumption Value by Application, (USD Million), 2019 & 2023 & 2030
- Table 3. Global Laboratory Informatic Software Consumption Value by Region (2019-2024) & (USD Million)
- Table 4. Global Laboratory Informatic Software Consumption Value by Region (2025-2030) & (USD Million)
- Table 5. Arxspan Company Information, Head Office, and Major Competitors
- Table 6. Arxspan Major Business
- Table 7. Arxspan Laboratory Informatic Software Product and Solutions
- Table 8. Arxspan Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 9. Arxspan Recent Developments and Future Plans
- Table 10. Dassault Syst?mes Company Information, Head Office, and Major Competitors
- Table 11. Dassault Syst?mes Major Business
- Table 12. Dassault Syst?mes Laboratory Informatic Software Product and Solutions
- Table 13. Dassault Syst?mes Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 14. Dassault Syst?mes Recent Developments and Future Plans
- Table 15. LabArchives Company Information, Head Office, and Major Competitors
- Table 16. LabArchives Major Business
- Table 17. LabArchives Laboratory Informatic Software Product and Solutions
- Table 18. LabArchives Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 19. LabArchives Recent Developments and Future Plans
- Table 20. Core Informatics Company Information, Head Office, and Major Competitors
- Table 21. Core Informatics Major Business
- Table 22. Core Informatics Laboratory Informatic Software Product and Solutions
- Table 23. Core Informatics Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 24. Core Informatics Recent Developments and Future Plans
- Table 25. Thermo Fisher Scientific Company Information, Head Office, and Major Competitors



- Table 26. Thermo Fisher Scientific Major Business
- Table 27. Thermo Fisher Scientific Laboratory Informatic Software Product and Solutions
- Table 28. Thermo Fisher Scientific Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 29. Thermo Fisher Scientific Recent Developments and Future Plans
- Table 30. LabWare Company Information, Head Office, and Major Competitors
- Table 31. LabWare Major Business
- Table 32. LabWare Laboratory Informatic Software Product and Solutions
- Table 33. LabWare Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 34. LabWare Recent Developments and Future Plans
- Table 35. XIFIN Company Information, Head Office, and Major Competitors
- Table 36. XIFIN Major Business
- Table 37. XIFIN Laboratory Informatic Software Product and Solutions
- Table 38. XIFIN Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 39. XIFIN Recent Developments and Future Plans
- Table 40. Abbott Informatics Company Information, Head Office, and Major Competitors
- Table 41. Abbott Informatics Major Business
- Table 42. Abbott Informatics Laboratory Informatic Software Product and Solutions
- Table 43. Abbott Informatics Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 44. Abbott Informatics Recent Developments and Future Plans
- Table 45. Agilent Technologies Company Information, Head Office, and Major Competitors
- Table 46. Agilent Technologies Major Business
- Table 47. Agilent Technologies Laboratory Informatic Software Product and Solutions
- Table 48. Agilent Technologies Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 49. Agilent Technologies Recent Developments and Future Plans
- Table 50. Caliber Infosolutions Company Information, Head Office, and Major Competitors
- Table 51. Caliber Infosolutions Major Business
- Table 52. Caliber Infosolutions Laboratory Informatic Software Product and Solutions
- Table 53. Caliber Infosolutions Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 54. Caliber Infosolutions Recent Developments and Future Plans
- Table 55. Two Fold Software Company Information, Head Office, and Major



Competitors

- Table 56. Two Fold Software Major Business
- Table 57. Two Fold Software Laboratory Informatic Software Product and Solutions
- Table 58. Two Fold Software Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 59. Two Fold Software Recent Developments and Future Plans
- Table 60. CompuGroup Medical Company Information, Head Office, and Major Competitors
- Table 61. CompuGroup Medical Major Business
- Table 62. CompuGroup Medical Laboratory Informatic Software Product and Solutions
- Table 63. CompuGroup Medical Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 64. CompuGroup Medical Recent Developments and Future Plans
- Table 65. Illumina Company Information, Head Office, and Major Competitors
- Table 66. Illumina Major Business
- Table 67. Illumina Laboratory Informatic Software Product and Solutions
- Table 68. Illumina Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 69. Illumina Recent Developments and Future Plans
- Table 70. ID Business Solutions Company Information, Head Office, and Major Competitors
- Table 71. ID Business Solutions Major Business
- Table 72. ID Business Solutions Laboratory Informatic Software Product and Solutions
- Table 73. ID Business Solutions Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 74. ID Business Solutions Recent Developments and Future Plans
- Table 75. Lablynx Company Information, Head Office, and Major Competitors
- Table 76. Lablynx Major Business
- Table 77. Lablynx Laboratory Informatic Software Product and Solutions
- Table 78. Lablynx Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 79. Lablynx Recent Developments and Future Plans
- Table 80. Labvantage Solutions Company Information, Head Office, and Major Competitors
- Table 81. Labvantage Solutions Major Business
- Table 82. Labvantage Solutions Laboratory Informatic Software Product and Solutions
- Table 83. Labvantage Solutions Laboratory Informatic Software Revenue (USD Million),
- Gross Margin and Market Share (2019-2024)
- Table 84. Labvantage Solutions Recent Developments and Future Plans



- Table 85. NXG Company Information, Head Office, and Major Competitors
- Table 86. NXG Major Business
- Table 87. NXG Laboratory Informatic Software Product and Solutions
- Table 88. NXG Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 89. NXG Recent Developments and Future Plans
- Table 90. Perkinelmer Company Information, Head Office, and Major Competitors
- Table 91. Perkinelmer Major Business
- Table 92. Perkinelmer Laboratory Informatic Software Product and Solutions
- Table 93. Perkinelmer Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 94. Perkinelmer Recent Developments and Future Plans
- Table 95. Swisslab Company Information, Head Office, and Major Competitors
- Table 96. Swisslab Major Business
- Table 97. Swisslab Laboratory Informatic Software Product and Solutions
- Table 98. Swisslab Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 99. Swisslab Recent Developments and Future Plans
- Table 100. Tainosystems Company Information, Head Office, and Major Competitors
- Table 101. Tainosystems Major Business
- Table 102. Tainosystems Laboratory Informatic Software Product and Solutions
- Table 103. Tainosystems Laboratory Informatic Software Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 104. Tainosystems Recent Developments and Future Plans
- Table 105. Global Laboratory Informatic Software Revenue (USD Million) by Players (2019-2024)
- Table 106. Global Laboratory Informatic Software Revenue Share by Players (2019-2024)
- Table 107. Breakdown of Laboratory Informatic Software by Company Type (Tier 1, Tier 2, and Tier 3)
- Table 108. Market Position of Players in Laboratory Informatic Software, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2023
- Table 109. Head Office of Key Laboratory Informatic Software Players
- Table 110. Laboratory Informatic Software Market: Company Product Type Footprint
- Table 111. Laboratory Informatic Software Market: Company Product Application Footprint
- Table 112. Laboratory Informatic Software New Market Entrants and Barriers to Market Entry
- Table 113. Laboratory Informatic Software Mergers, Acquisition, Agreements, and



Collaborations

Table 114. Global Laboratory Informatic Software Consumption Value (USD Million) by Type (2019-2024)

Table 115. Global Laboratory Informatic Software Consumption Value Share by Type (2019-2024)

Table 116. Global Laboratory Informatic Software Consumption Value Forecast by Type (2025-2030)

Table 117. Global Laboratory Informatic Software Consumption Value by Application (2019-2024)

Table 118. Global Laboratory Informatic Software Consumption Value Forecast by Application (2025-2030)

Table 119. North America Laboratory Informatic Software Consumption Value by Type (2019-2024) & (USD Million)

Table 120. North America Laboratory Informatic Software Consumption Value by Type (2025-2030) & (USD Million)

Table 121. North America Laboratory Informatic Software Consumption Value by Application (2019-2024) & (USD Million)

Table 122. North America Laboratory Informatic Software Consumption Value by Application (2025-2030) & (USD Million)

Table 123. North America Laboratory Informatic Software Consumption Value by Country (2019-2024) & (USD Million)

Table 124. North America Laboratory Informatic Software Consumption Value by Country (2025-2030) & (USD Million)

Table 125. Europe Laboratory Informatic Software Consumption Value by Type (2019-2024) & (USD Million)

Table 126. Europe Laboratory Informatic Software Consumption Value by Type (2025-2030) & (USD Million)

Table 127. Europe Laboratory Informatic Software Consumption Value by Application (2019-2024) & (USD Million)

Table 128. Europe Laboratory Informatic Software Consumption Value by Application (2025-2030) & (USD Million)

Table 129. Europe Laboratory Informatic Software Consumption Value by Country (2019-2024) & (USD Million)

Table 130. Europe Laboratory Informatic Software Consumption Value by Country (2025-2030) & (USD Million)

Table 131. Asia-Pacific Laboratory Informatic Software Consumption Value by Type (2019-2024) & (USD Million)

Table 132. Asia-Pacific Laboratory Informatic Software Consumption Value by Type (2025-2030) & (USD Million)



Table 133. Asia-Pacific Laboratory Informatic Software Consumption Value by Application (2019-2024) & (USD Million)

Table 134. Asia-Pacific Laboratory Informatic Software Consumption Value by Application (2025-2030) & (USD Million)

Table 135. Asia-Pacific Laboratory Informatic Software Consumption Value by Region (2019-2024) & (USD Million)

Table 136. Asia-Pacific Laboratory Informatic Software Consumption Value by Region (2025-2030) & (USD Million)

Table 137. South America Laboratory Informatic Software Consumption Value by Type (2019-2024) & (USD Million)

Table 138. South America Laboratory Informatic Software Consumption Value by Type (2025-2030) & (USD Million)

Table 139. South America Laboratory Informatic Software Consumption Value by Application (2019-2024) & (USD Million)

Table 140. South America Laboratory Informatic Software Consumption Value by Application (2025-2030) & (USD Million)

Table 141. South America Laboratory Informatic Software Consumption Value by Country (2019-2024) & (USD Million)

Table 142. South America Laboratory Informatic Software Consumption Value by Country (2025-2030) & (USD Million)

Table 143. Middle East & Africa Laboratory Informatic Software Consumption Value by Type (2019-2024) & (USD Million)

Table 144. Middle East & Africa Laboratory Informatic Software Consumption Value by Type (2025-2030) & (USD Million)

Table 145. Middle East & Africa Laboratory Informatic Software Consumption Value by Application (2019-2024) & (USD Million)

Table 146. Middle East & Africa Laboratory Informatic Software Consumption Value by Application (2025-2030) & (USD Million)

Table 147. Middle East & Africa Laboratory Informatic Software Consumption Value by Country (2019-2024) & (USD Million)

Table 148. Middle East & Africa Laboratory Informatic Software Consumption Value by Country (2025-2030) & (USD Million)

Table 149. Laboratory Informatic Software Raw Material

Table 150. Key Suppliers of Laboratory Informatic Software Raw Materials

LIST OF FIGURE

S

Figure 1. Laboratory Informatic Software Picture

Figure 2. Global Laboratory Informatic Software Consumption Value by Type, (USD



Million), 2019 & 2023 & 2030

Figure 3. Global Laboratory Informatic Software Consumption Value Market Share by Type in 2023

Figure 4. LIMS (Laboratory Information Management System)

Figure 5. ELN (electronic Laboratory Notebooks)

Figure 6. SDMS (Scientific Data Management System)

Figure 7. Chromatography Data System

Figure 8. CAPA (Corrective Action & Prevention Action)

Figure 9. Global Laboratory Informatic Software Consumption Value by Type, (USD

Million), 2019 & 2023 & 2030

Figure 10. Laboratory Informatic Software Consumption Value Market Share by

Application in 2023

Figure 11. Healthcare Picture

Figure 12. R&D Picture

Figure 13. Finance Picture

Figure 14. Legal Picture

Figure 15. Life sciences Picture

Figure 16. Global Laboratory Informatic Software Consumption Value, (USD Million):

2019 & 2023 & 2030

Figure 17. Global Laboratory Informatic Software Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 18. Global Market Laboratory Informatic Software Consumption Value (USD Million) Comparison by Region (2019 & 2023 & 2030)

Figure 19. Global Laboratory Informatic Software Consumption Value Market Share by Region (2019-2030)

Figure 20. Global Laboratory Informatic Software Consumption Value Market Share by Region in 2023

Figure 21. North America Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 22. Europe Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 23. Asia-Pacific Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 24. South America Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 25. Middle East and Africa Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 26. Global Laboratory Informatic Software Revenue Share by Players in 2023

Figure 27. Laboratory Informatic Software Market Share by Company Type (Tier 1, Tier



2 and Tier 3) in 2023

Figure 28. Global Top 3 Players Laboratory Informatic Software Market Share in 2023

Figure 29. Global Top 6 Players Laboratory Informatic Software Market Share in 2023

Figure 30. Global Laboratory Informatic Software Consumption Value Share by Type (2019-2024)

Figure 31. Global Laboratory Informatic Software Market Share Forecast by Type (2025-2030)

Figure 32. Global Laboratory Informatic Software Consumption Value Share by Application (2019-2024)

Figure 33. Global Laboratory Informatic Software Market Share Forecast by Application (2025-2030)

Figure 34. North America Laboratory Informatic Software Consumption Value Market Share by Type (2019-2030)

Figure 35. North America Laboratory Informatic Software Consumption Value Market Share by Application (2019-2030)

Figure 36. North America Laboratory Informatic Software Consumption Value Market Share by Country (2019-2030)

Figure 37. United States Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 38. Canada Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 39. Mexico Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 40. Europe Laboratory Informatic Software Consumption Value Market Share by Type (2019-2030)

Figure 41. Europe Laboratory Informatic Software Consumption Value Market Share by Application (2019-2030)

Figure 42. Europe Laboratory Informatic Software Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 44. France Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 45. United Kingdom Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 46. Russia Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 47. Italy Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)



Figure 48. Asia-Pacific Laboratory Informatic Software Consumption Value Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Laboratory Informatic Software Consumption Value Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Laboratory Informatic Software Consumption Value Market Share by Region (2019-2030)

Figure 51. China Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 52. Japan Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 53. South Korea Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 54. India Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 55. Southeast Asia Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 56. Australia Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 57. South America Laboratory Informatic Software Consumption Value Market Share by Type (2019-2030)

Figure 58. South America Laboratory Informatic Software Consumption Value Market Share by Application (2019-2030)

Figure 59. South America Laboratory Informatic Software Consumption Value Market Share by Country (2019-2030)

Figure 60. Brazil Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 61. Argentina Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 62. Middle East and Africa Laboratory Informatic Software Consumption Value Market Share by Type (2019-2030)

Figure 63. Middle East and Africa Laboratory Informatic Software Consumption Value Market Share by Application (2019-2030)

Figure 64. Middle East and Africa Laboratory Informatic Software Consumption Value Market Share by Country (2019-2030)

Figure 65. Turkey Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 66. Saudi Arabia Laboratory Informatic Software Consumption Value (2019-2030) & (USD Million)

Figure 67. UAE Laboratory Informatic Software Consumption Value (2019-2030) &



(USD Million)

- Figure 68. Laboratory Informatic Software Market Drivers
- Figure 69. Laboratory Informatic Software Market Restraints
- Figure 70. Laboratory Informatic Software Market Trends
- Figure 71. Porters Five Forces Analysis
- Figure 72. Manufacturing Cost Structure Analysis of Laboratory Informatic Software in 2023
- Figure 73. Manufacturing Process Analysis of Laboratory Informatic Software
- Figure 74. Laboratory Informatic Software Industrial Chain
- Figure 75. Methodology
- Figure 76. Research Process and Data Source



I would like to order

Product name: Global Laboratory Informatic Software Market 2024 by Company, Regions, Type and

Application, Forecast to 2030

Product link: https://marketpublishers.com/r/GD6B6E6CCF5FEN.html

Price: US\$ 3,480.00 (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 https://marketpublishers.com/r/GD6B6E6CCF5FEN.html

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 https://marketpublishers.com/docs/terms.html

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

