

# Global Lab Bioanalysis Automation Market Summary, sectionalization & Prediction to 2021

*The report provides in depth study of "Lab Bioanalysis Automation" using SWOT analysis i.e. Strength, Weakness, Opportunities and Threat to the organization*

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## [Lab Bioanalysis Automation Market Analysis And Forecast](#)

### About Lab Bioanalysis Automation

Bioanalysis refers to a collective process of measuring quantitative and qualitative aspects of a sample, which can either be a chemical compound for drug target identification or a blood sample for disease diagnosis.

Researchers in life sciences, healthcare, and pharmaceutical industries deal with numerous samples every day. Thus, bioanalysis of these samples requires repetition of certain basic steps and procedures. As a result, to enhance routine lab processes and to improve process efficiencies, products or systems that conduct these repetitive processes automatically are introduced. This helps in saving the operational time for researchers, which they can dedicate to more vital activities such as data analysis and generation of actionable insights. The collective process of automating set procedures and protocols during a bioanalysis experiment is called lab bioanalysis automation.

Technavio's analysts forecast the global lab bioanalysis automation market to grow at a CAGR of 7.84% during the period 2017-2021 .

Covered in this report

The report covers the present scenario and the growth prospects of the global lab bioanalysis



automation market for 2017-2021 . To calculate the market size, the report considers the revenue generated from retail sales of laboratory automation products and software programs used in bioanalysis.

The market is divided into the following segments based on geography:

- Americas
- APAC
- EMEA

Technavio's report, Global Lab Bioanalysis Automation Market 2017-2021 , has been prepared based on an in-depth market analysis with inputs from industry experts. The report covers the market landscape and its growth prospects over the coming years. The report also includes a discussion of the key vendors operating in this market.

Key vendors

- Agilent Technologies
- Beckman Coulter
- F. Hoffmann-La Roche
- Thermo Fisher Scientific

Other prominent vendors

- Aurora Biomed
- Becton, Dickinson and Company
- bioMérieux
- Bio-Rad Laboratories
- BioTek Instruments
- Eppendorf
- Hamilton Company
- Hudson Robotics
- PerkinElmer
- QIAGEN
- Shimadzu
- Siemens Healthineers
- Synchron Lab Automation
- Tecan Trading
- Universal Robots

Market driver

- Increasing use of automation in healthcare industry
- For a full, detailed list, view our report

Market challenge

- Inability of small-scale and medium-scale laboratories to fully adopt automation solutions
- For a full, detailed list, view our report

## Market trend

- Growing focus on personalized medicine
- For a full, detailed list, view our report

## Key questions answered in this report

- What will the market size be in 2021 and what will the growth rate be?
- What are the key market trends?
- What is driving this market?
- What are the challenges to market growth?
- Who are the key vendors in this market space?

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## Table of Contents:

### PART 01: EXECUTIVE SUMMARY

### PART 02: SCOPE OF THE REPORT

### PART 03: RESEARCH METHODOLOGY

### PART 04: INTRODUCTION

- Market outline

### PART 05: MARKET LANDSCAPE

- Market overview
- Market size and forecast
- Five forces analysis

### PART 06: MARKET SEGMENTATION BY PRODUCT

- Market overview
- Global lab bioanalysis automation market by automated liquid handling systems
- Global lab bioanalysis automation market by microplate readers
- Global lab bioanalysis automation market by standalone robots
- Global lab bioanalysis automation market by others

### PART 07: REGIONAL LANDSCAPE

- Geographical segmentation
- Regional comparison
- Americas
- EMEA

- APAC

- Market opportunity

PART 08: DECISION FRAMEWORK

PART 09: DRIVERS AND CHALLENGES

- Market drivers

- Market challenges

PART 10: MARKET TRENDS

- Growing focus on personalized medicine

- Increasing vendor focus toward automated sample preparation

- Increasing focus on promotional activities

PART 11: VENDOR LANDSCAPE

- Competitive scenario

PART 12: KEY VENDOR ANALYSIS

- Agilent Technologies

- Beckman Coulter

- F. Hoffmann-La Roche

- Thermo Fisher Scientific

- Other prominent vendors

PART 13: APPENDIX

- List of abbreviations

List of Exhibits

Continued.....

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