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Market Analysis of Clinical Pathology Meet 2020 Yavuz Selim Silay

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Summary

Health Market report is a detailed assessment of the regeneration product Market, which enables market drivers, recent Pathological technologies, product Specification, Product cost structure, Manufacturing process, etc. This report provides strategic recommendations consulted by the industrial experts including market forecasts, profit, supply, Proportion of Manufacturing Cost Structure, Raw Materials, Labour Cost, Manufacturing Expenses., latest market trends, demands and much more.

Scope & Importance

With the slowdown in world economic growth, the Molecular Microbiology industry has also suffered a certain impact, but still maintained a relatively optimistic growth, the past four years, Molecular Microbiology market size to maintain the average annual growth rate of 8.17% from 3200 million \$ in 2017 to 4050 million \$ in 2020, Industry analysts believe that in the next few years, Molecular Microbiology market size will be further expanded, we expect that by 2021, The market size of the graph.



Global Automated Pathological Techniques Market: Overview

Automated microbiology is an advanced technique in the field of microbiology that enables the delivery of more accurate and quicker results. The advent of automation in microbiology is likely to boost productivity, reliability, and efficiency in molecular testing. The expertise of professionals that was previously engaged in repetitive tasks can now be directed in more important areas.

Based on end users, the global market for automated microbiology can be segmented into biotechnology industries and clinical laboratories. By diagnostic technologies, detection techniques, DNA sequencing, monoclonal antibodies, DNA and RNA probe technology, and immunoassays are some of the major segments. The detection techniques can be further classified into non-isotopic and radioactive methods. The DNA and RNA probe technology segment include amplification methods and labeling techniques.

The report offers a succinct overview of the overall market landscape. The key challenges, growth drivers, recent developments, and growth opportunities in the global market for automated microbiology have been analyzed in the report. The Porter's Five Force analysis is leveraged to assess the level of competition among the players. The market size, value chain analysis, market attractiveness, and technological advancements pertaining to the market have also been studied.

Global Automated Pathological Techniques Market: Trends and Opportunities

The increasing demand for laboratory testing and the dearth of labor in the field of lab testing have been driving the growth of the global market for automated

liquid-based microbiology. The switch to microbiology is one of the most influential technological the innovations in area of microbiology. Additionally, the rising number of patients who receive indwelling devices, which might lead to infection, has triggered the need for laboratory services. The aging workforce in laboratory testing, greater demand for high quality laboratory services, and increasing necessity of timely results will bring about the expansion of the global market for automated microbiology over the forthcoming Period.



New systems are increasingly being developed by leading companies to amplify their profit in the automated microbiology market. For instance, in April 2019, bioMérieux, a leading company offering in vitro diagnostics solutions, announced that it received the approval of the U.S. Food and Drug Administration (FDA) for its innovative, fully blood automated culture system. With BacT/ALERT® VIRTUO[™], personnel of any skill level can handle the loading of bottles on the instrument, offering reduced hands-on time and quick incubation. The new system also features superior optics, high thermal stability, and powerful proprietary algorithms.

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