

Global Efficacy Testing Market Size study, By Service Type (Antimicrobial/Preservative Efficacy Testing {Traditional Test Method, Rapid Test Method}, Disinfectant Efficacy Testing {Surface Test Method, Suspension Test Method}), By Application (Pharmaceutical Manufacturing Applications, Cosmetics and Personal Care Product Applications, Consumer Product Applications, Medical Device Applications), and Regional Forecasts 2022-2028

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# Abstracts

Global Efficacy Testing Market is valued approximately USD 261 Million in 2021 and is anticipated to grow with a healthy growth rate of more than 5.0% over the forecast period 2022-2028.

Efficacy Testing is a type of method in which product research and development are performed to assess the effectiveness of the product through various tests, encompasses stability tests, toxicology tests, and safety tests. This test presents the improved quantitative standards in terms of efficacy and safety and authenticates the commercialization of the product. The growing adoption of the quality by design approach, rising awareness for outsourcing efficacy testing, and increasing concerns over product stability are the chief factors that are augmenting the market growth. In addition, the growing adoption of surface disinfectants and preservatives in the biopharma, and pharma sector for product stability and contamination control, coupled with the growth of the cosmetic industry is further propelling the market demand globally. For instance, according to Statista, the cosmetic industry in India is accounted for USD 11.16 billion in 2017, and the market is projected to reach USD 20 billion by the

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end of 2025. However, time-consuming processes and a shortage of skilled professionals impede the growth of the market over the forecast period of 2022-2028. Also, the increasing emphasis on contamination control and development of the emerging nations is anticipated to act as a catalyzing factor for the market demand during the forecast period.

The key regions considered for the global Efficacy Testing Market study include Asia Pacific, North America, Europe, Latin America, and the Rest of the World. North America is the leading region across the world in terms of market share owing to the growth of the pharmaceutical industry, availability of R&D investments, and presence of the leading market players. Whereas, Asia-Pacific is anticipated to exhibit the highest CAGR over the forecast period 2022-2028. Factors such as the rising incidences of chronic diseases, escalating geriatric population, as well as increasing government funding for life science research activities, would create lucrative growth prospects for the Efficacy Testing Market across the Asia-Pacific region.

Major market players included in this report are: Eurofins Scientific SE Charles River Laboratories Inc. WuXi AppTech SGS S.A Intertek Group Almac Group Merck KGaA BioM?rieux Pacific Biolabs Inc. Honeyman Group Limited

The objective of the study is to define market sizes of different segments & countries in recent years and to forecast the values to the coming eight years. The report is designed to incorporate both qualitative and quantitative aspects of the industry within each of the regions and countries involved in the study. Furthermore, the report also caters the detailed information about the crucial aspects such as driving factors & challenges which will define the future growth of the market. Additionally, the report shall also incorporate available opportunities in micro markets for stakeholders to invest along with the detailed analysis of competitive landscape and product offerings of key players. The detailed segments and sub-segment of the market are explained below: By Service Type

Antimicrobial/Preservative Efficacy Testing



Traditional Test Method **Rapid Test Method Disinfectant Efficacy Testing** Surface Test Method Suspension Test Method By Application Pharmaceutical Manufacturing Applications **Cosmetics and Personal Care Product Applications Consumer Product Applications** Medical Device Applications By Region: North America U.S. Canada Europe UK Germany France Spain Italy ROE Asia Pacific China India Japan Australia South Korea **RoAPAC** Latin America Brazil Mexico Rest of the World

Furthermore, years considered for the study are as follows:

Historical year – 2018, 2019, 2020 Base year – 2021 Forecast period – 2022 to 2028



Target Audience of the Global Efficacy Testing Market in Market Study:

Key Consulting Companies & Advisors Large, medium-sized, and small enterprises Venture capitalists Value-Added Resellers (VARs) Third-party knowledge providers Investment bankers Investors



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