

Toxicity Testing Outsourcing Market Size, Trends, Analysis, and Outlook By Method (In vitro, In vivo), By GLP (GLP, Non-GLP), By End-user (Pharmaceutical and Biopharmaceutical Companies, Academic and Research Institutes, Others), by Region, Country, Segment, and Companies, 2024-2030

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Abstracts

The global Toxicity Testing Outsourcing market size is poised to register 9.31% growth from 2024 to 2030, presenting significant growth prospects for companies operating in the industry. The industry study analyzes the global Toxicity Testing Outsourcing market across By Method (In vitro, In vivo), By GLP (GLP, Non-GLP), By End-user (Pharmaceutical and Biopharmaceutical Companies, Academic and Research Institutes, Others).

The Toxicity Testing Outsourcing Market is experiencing rapid expansion driven by the increasing regulatory scrutiny and the growing need for cost-effective and specialized toxicology services in drug development. Key trends shaping its future include the outsourcing of toxicity testing services to contract research organizations (CROs) and academic institutions with expertise in in vitro and in vivo toxicology assays, the utilization of alternative testing methods such as organ-on-chip and computational modeling to enhance predictive toxicology, and the integration of toxicology testing into early-stage drug discovery workflows for more informed decision-making. Moreover, factors such as the rising complexity of drug candidates and the pressure to reduce time-to-market are expected to drive market growth in 2024 and beyond.

Toxicity Testing Outsourcing Market Drivers, Trends, Opportunities, and Growth Opportunities



This comprehensive study discusses the latest trends and the most pressing challenges for industry players and investors. The Toxicity Testing Outsourcing market research analyses the global market trends, key drivers, challenges, and opportunities in the industry. In addition, the latest Future of Toxicity Testing Outsourcing survey report provides the market size outlook across types, applications, and other segments across the world and regions. It provides data-driven insights and actionable recommendations for companies in the Toxicity Testing Outsourcing industry.

Key market trends defining the global Toxicity Testing Outsourcing demand in 2024 and Beyond

The industry continues to remain an attractive hub for opportunities for both domestic and global vendors. As the market evolves, factors such as emerging market dynamics, demand from end-user sectors, a growing patient base, changes in consumption patterns, and widening distribution channels continue to play a major role.

Toxicity Testing Outsourcing Market Segmentation- Industry Share, Market Size, and Outlook to 2030

The Toxicity Testing Outsourcing industry comprises a wide range of segments and subsegments. The rising demand for these product types and applications is supporting companies to increase their investment levels across niche segments. Accordingly, leading companies plan to generate a large share of their future revenue growth from expansion into these niche segments. The report presents the market size outlook across segments to support Toxicity Testing Outsourcing companies scaling up production in these sub-segments with a focus on expanding into emerging countries.

Key strategies adopted by companies within the Toxicity Testing Outsourcing industry

Leading Toxicity Testing Outsourcing companies are boosting investments to capitalize on untapped potential and future possibilities across niche market segments and surging demand conditions in key regions. Further, companies are leveraging advanced technologies to unlock opportunities and achieve operational excellence. The report provides key strategies opted for by the top 10 Toxicity Testing Outsourcing companies.

Toxicity Testing Outsourcing Market Study- Strategic Analysis Review

The Toxicity Testing Outsourcing market research report dives deep into the qualitative



factors shaping the market, empowering you to make informed decisions-

Industry Dynamics: Porter's Five Forces analysis to understand bargaining power, competitive rivalry, and threats that impact long-term strategy formulation.

Strategic Insights: Provides valuable perspectives on key players and their approaches based on comprehensive strategy analysis.

Internal Strengths and Weaknesses: Develop targeted strategies to leverage strengths, address weaknesses, and capitalize on market opportunities.

Future Possibilities: Prepare for diverse outcomes with in-depth scenario analysis. Explore potential market disruptions, technology advancements, and economic changes.

Toxicity Testing Outsourcing Market Size Outlook- Historic and Forecast Revenue in Three Cases

The Toxicity Testing Outsourcing industry report provides a detailed analysis and outlook of revenue generated by companies from 2018 to 2023. Further, with actual data for 2023, the report forecasts the market size outlook from 2024 to 2030 in three case scenarios- low case, reference case, and high case scenarios.

Toxicity Testing Outsourcing Country Analysis and Revenue Outlook to 2030

The report analyses 22 countries worldwide including the key driving forces and market size outlook from 2021 to 2030. In addition, region analysis across Asia Pacific, Europe, the Middle East, Africa, North America, and South America is included in the study. For each of the six regions, the market size outlook by segments is forecast for 2030.

North America Toxicity Testing Outsourcing Market Size Outlook- Companies plan for focused investments in a changing environment

The US continues to remain the market leader in North America, driven by a large consumer base, the presence of well-established providers, and a strong end-user industry demand. Leading companies focus on new product launches in the changing environment. The US economy is expected to grow in 2024 (around 2.2% growth in



2024), potentially driving demand for various Toxicity Testing Outsourcing market segments. Similarly, Strong end-user demand is encouraging Canadian Toxicity Testing Outsourcing companies to invest in niche segments. Further, as Mexico continues to strengthen its trade relations and invest in technological advancements, the Mexico Toxicity Testing Outsourcing market is expected to experience significant expansion, offering lucrative opportunities for both domestic and international stakeholders.

Europe Toxicity Testing Outsourcing Market Size Outlook-Companies investing in assessing consumers, categories, competitors, and capabilities

The German industry remains the major market for companies in the European Toxicity Testing Outsourcing industry with consumers in Germany, France, the UK, Spain, Italy, and others anticipated to register a steady demand throughout the forecast period, driving the overall market prospects. In addition, the proactive approach of businesses in identifying and leveraging new growth prospects positions the European Toxicity Testing Outsourcing market for an upward trajectory, fostering both domestic and international interest. Leading brands operating in the industry are emphasizing effective marketing strategies, innovative product offerings, and a keen understanding of consumer preferences.

Asia Pacific Toxicity Testing Outsourcing Market Size Outlook- an attractive hub for opportunities for both local and global companies

The increasing prevalence of indications, robust healthcare expenditure, and increasing investments in healthcare infrastructure drive the demand for Toxicity Testing Outsourcing in Asia Pacific. In particular, China, India, and South East Asian Toxicity Testing Outsourcing markets present a compelling outlook for 2030, acting as a magnet for both domestic and multinational manufacturers seeking growth opportunities. Similarly, with a burgeoning population and a rising middle class, India offers a vast consumer market. Japanese and Korean companies are quickly aligning their strategies to navigate changes, explore new markets, and enhance their competitive edge. Our report utilizes in-depth interviews with industry experts and comprehensive data analysis to provide a comprehensive outlook of 6 major markets in the region.

Latin America Toxicity Testing Outsourcing Market Size Outlook- Continued urbanization and rising income levels

Rising income levels contribute to greater purchasing power among consumers, spurring consumption and creating opportunities for market expansion. Continued



urbanization and rising income levels are expected to sustainably drive consumption growth in the medium to long term.

Middle East and Africa Toxicity Testing Outsourcing Market Size Outlook- continues its upward trajectory across segments

Robust demand from Middle Eastern countries including Saudi Arabia, the UAE, Qatar, Kuwait, and other GCC countries supports the overall Middle East Toxicity Testing Outsourcing market potential. Fueled by increasing healthcare expenditure of individuals, growing population, and high prevalence across a few markets drives the demand for Toxicity Testing Outsourcing.

Toxicity Testing Outsourcing Market Company Profiles

The global Toxicity Testing Outsourcing market is characterized by intense competitive conditions with leading companies opting for aggressive marketing to gain market shares. The report presents business descriptions, SWOT analysis, growth strategies, and financial profiles. Leading companies included in the study are Catalent Inc, Charles River Laboratories, Euro fins Scientific, ICON Plc, Intertek Group plc,, Labcorp Drug Development, Med pace, SGS SA, Thermo Fisher Scientific Inc, Wuxi AppTec

Recent Toxicity Testing Outsourcing Market Developments

The global Toxicity Testing Outsourcing market study presents recent market news and developments including new product launches, mergers, acquisitions, expansions, product approvals, and other updates in the industry.

Toxicity Testing Outsourcing Market Report Scope

Parameters: Revenue, Volume Price

Study Period: 2023 (Base Year); 2018- 2023 (Historic Period); 2024- 2030 (Forecast Period)

Currency: USD; (Upon request, can be provided in Euro, JPY, GBP, and other Local Currency)

Qualitative Analysis



| Pricing Analysis | | |
|--|--|--|
| Value Chain Analysis | | |
| SWOT Profile | | |
| Market Dynamics- Trends, Drivers, Challenges | | |
| Porter's Five Forces Analysis | | |
| Macroeconomic Impact Analysis | | |
| Case Scenarios- Low, Base, High | | |
| Market Segmentation: | | |
| By Method | | |
| In vitro | | |
| In vivo | | |
| | | |
| By GLP | | |
| GLP | | |
| Non-GLP | | |
| By End-User | | |
| Pharmaceutical and Biopharmaceutical Companies | | |
| Academic and Research Institutes | | |
| Others | | |
| Geographical Segmentation: | | |
| | | |



| North America (3 markets) | | |
|--|--|--|
| Europe (6 markets) | | |
| Asia Pacific (6 markets) | | |
| Latin America (3 markets) | | |
| Middle East Africa (5 markets) | | |
| Companies | | |
| Catalent Inc | | |
| Charles River Laboratories | | |
| Euro fins Scientific | | |
| ICON Plc | | |
| Intertek Group plc, | | |
| Labcorp Drug Development | | |
| Med pace | | |
| SGS SA | | |
| Thermo Fisher Scientific Inc | | |
| Wuxi AppTec | | |
| Formats Available: Excel, PDF, and PPT | | |
| | | |



Contents

1. EXECUTIVE SUMMARY

- 1.1 Toxicity Testing Outsourcing Market Overview and Key Findings, 2024
- 1.2 Toxicity Testing Outsourcing Market Size and Growth Outlook, 2021- 2030
- 1.3 Toxicity Testing Outsourcing Market Growth Opportunities to 2030
- 1.4 Key Toxicity Testing Outsourcing Market Trends and Challenges
 - 1.4.1 Toxicity Testing Outsourcing Market Drivers and Trends
 - 1.4.2 Toxicity Testing Outsourcing Market Challenges
- 1.5 Competitive Landscape and Key Players
- 1.6 Competitive Analysis- Growth Strategies Adopted by Leading Toxicity Testing Outsourcing Companies

2. TOXICITY TESTING OUTSOURCING MARKET SIZE OUTLOOK TO 2030

- 2.1 Toxicity Testing Outsourcing Market Size Outlook, USD Million, 2021-2030
- 2.2 Toxicity Testing Outsourcing Incremental Market Growth Outlook, %, 2021-2030
- 2.3 Segment Snapshot, 2024

3. TOXICITY TESTING OUTSOURCING MARKET- STRATEGIC ANALYSIS REVIEW

- 3.1 Porter's Five Forces Analysis
- * Threat of New Entrants
- * Threat of Substitutes
- * Intensity of Competitive Rivalry
- * Bargaining Power of Buyers
- * Bargaining Power of Suppliers
- 3.2 Value Chain Analysis
- 3.3 SWOT Analysis

4. TOXICITY TESTING OUTSOURCING MARKET SEGMENTATION ANALYSIS AND OUTLOOK

- 4.1 Market Segmentation and Scope
- 4.2 Market Breakdown by Type, Application, and Other Segments, 2021-2030

By Method

In vitro

In vivo



By GLP

GLP

Non-GLP

By End-User

Pharmaceutical and Biopharmaceutical Companies

Academic and Research Institutes

Others

- 4.3 Growth Prospects and Niche Opportunities, 2023-2030
- 4.4 Regional comparison of Market Growth, CAGR, 2023-2030

5. REGION-WISE MARKET OUTLOOK TO 2030

- 5.1 Key Findings for Asia Pacific Toxicity Testing Outsourcing Market, 2025
- 5.2 Asia Pacific Toxicity Testing Outsourcing Market Size Outlook by Type, 2021- 2030
- 5.3 Asia Pacific Toxicity Testing Outsourcing Market Size Outlook by Application, 2021-2030
- 5.4 Key Findings for Europe Toxicity Testing Outsourcing Market, 2025
- 5.5 Europe Toxicity Testing Outsourcing Market Size Outlook by Type, 2021- 2030
- 5.6 Europe Toxicity Testing Outsourcing Market Size Outlook by Application, 2021-2030
- 5.7 Key Findings for North America Toxicity Testing Outsourcing Market, 2025
- 5.8 North America Toxicity Testing Outsourcing Market Size Outlook by Type, 2021-2030
- 5.9 North America Toxicity Testing Outsourcing Market Size Outlook by Application, 2021- 2030
- 5.10 Key Findings for South America Toxicity Testing Outsourcing Market, 2025
- 5.11 South America Pacific Toxicity Testing Outsourcing Market Size Outlook by Type, 2021- 2030
- 5.12 South America Toxicity Testing Outsourcing Market Size Outlook by Application, 2021- 2030
- 5.13 Key Findings for Middle East and Africa Toxicity Testing Outsourcing Market, 2025 5.14 Middle East Africa Toxicity Testing Outsourcing Market Size Outlook by Type,
- 2024 2020

2021-2030

5.15 Middle East Africa Toxicity Testing Outsourcing Market Size Outlook by Application, 2021- 2030

6. COUNTRY-WISE MARKET SIZE OUTLOOK TO 2030

6.1 US Toxicity Testing Outsourcing Market Size Outlook and Revenue Growth



Forecasts

- 6.2 US Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.3 Canada Market Size Outlook and Revenue Growth Forecasts
- 6.4 Canada Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.6 Mexico Market Size Outlook and Revenue Growth Forecasts
- 6.6 Mexico Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.7 Germany Market Size Outlook and Revenue Growth Forecasts
- 6.8 Germany Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.9 France Market Size Outlook and Revenue Growth Forecasts
- 6.10 France Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.11 UK Market Size Outlook and Revenue Growth Forecasts
- 6.12 UK Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.13 Spain Market Size Outlook and Revenue Growth Forecasts
- 6.14 Spain Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.16 Italy Market Size Outlook and Revenue Growth Forecasts
- 6.16 Italy Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.17 Rest of Europe Market Size Outlook and Revenue Growth Forecasts
- 6.18 Rest of Europe Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.19 China Market Size Outlook and Revenue Growth Forecasts
- 6.20 China Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.21 India Market Size Outlook and Revenue Growth Forecasts
- 6.22 India Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.23 Japan Market Size Outlook and Revenue Growth Forecasts
- 6.24 Japan Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.26 South Korea Market Size Outlook and Revenue Growth Forecasts
- 6.26 South Korea Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.27 Australia Market Size Outlook and Revenue Growth Forecasts
- 6.28 Australia Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.29 South East Asia Market Size Outlook and Revenue Growth Forecasts
- 6.30 South East Asia Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.31 Rest of Asia Pacific Market Size Outlook and Revenue Growth Forecasts
- 6.32 Rest of Asia Pacific Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.33 Brazil Market Size Outlook and Revenue Growth Forecasts
- 6.34 Brazil Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.36 Argentina Market Size Outlook and Revenue Growth Forecasts
- 6.36 Argentina Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.37 Rest of South America Market Size Outlook and Revenue Growth Forecasts
- 6.38 Rest of South America Toxicity Testing Outsourcing Industry Drivers and



Opportunities

- 6.39 Middle East Market Size Outlook and Revenue Growth Forecasts
- 6.40 Middle East Toxicity Testing Outsourcing Industry Drivers and Opportunities
- 6.41 Africa Market Size Outlook and Revenue Growth Forecasts
- 6.42 Africa Toxicity Testing Outsourcing Industry Drivers and Opportunities

7. TOXICITY TESTING OUTSOURCING MARKET OUTLOOK ACROSS SCENARIOS

- 7.1 Low Growth Case
- 7.2 Reference Growth Case
- 7.3 High Growth Case

8. TOXICITY TESTING OUTSOURCING COMPANY PROFILES

- 8.1 Profiles of Leading Toxicity Testing Outsourcing Companies in the Market
- 8.2 Business Descriptions, SWOT Analysis, and Growth Strategies
- 8.3 Financial Performance and Key Metrics

Catalent Inc

Charles River Laboratories

Euro fins Scientific

ICON Plc

Intertek Group plc,

Labcorp Drug Development

Med pace

SGS SA

Thermo Fisher Scientific Inc.

Wuxi AppTec

9. APPENDIX

- 9.1 Scope of the Report
- 9.2 Research Methodology and Data Sources
- 9.3 Glossary of Terms
- 9.4 Market Definitions
- 9.5 Contact Information



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