

# **Global Toxicology Testing Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023**

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## **Abstracts**

The toxicology testing market includes safety assessment of chemicals, drugs, cosmetic products, food additives, etc, without using animals as test models. This testing is performed on advance cell and tissue models to determine safety by studying the potential of the test substances to cause toxicity, such as genotoxicity, skin irritation and sensitization, cytotoxicity, ocular toxicity, organ toxicity, phototoxicity, dermal toxicity, and other toxicities.

### **SCOPE OF THE REPORT:**

This report studies the Toxicology Testing market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Toxicology Testing market by product type and applications/end industries.

The regular use of toxicology testing in pharmaceutical and biotechnology industries is estimated to be one of the primary growth factors for the toxicology testing market. Increasing number of pharmaceutical and biotechnology companies are being set up to cater to the growing population and their demand for new drug therapies. Toxicology testing is carried out to prevent late-stage failures in the discoveries of the chemicals used. Additionally, this test checks the appropriate balance of potency, efficacy, safety, and favorable pharmacokinetics of the drug, to ensure it is safe.

In the Americas, US and Canada is estimated to be the major revenue contributor to the toxicology testing market. The biotechnology and pharmaceutical industries in these regions are adopting toxicity testing techniques supported by the healthcare expenditure and increasing emphasis on the development of new and prominent drug assessment techniques.

The global Toxicology Testing market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend of Toxicology Testing.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Alere

Bioreliance

Catalent

Criver

Cyprotex

Eurofins Scientific

Quest Diagnostics

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

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

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Cell Culture Technology

High Throughput Technologies

Molecular Imaging Technologies

Omics Technologies

Market Segment by Applications, can be divided into

Pharmaceutical Industry

Chemical Industry

Food Industry

Others

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