

In Vitro Toxicity Testing Market (By Type: Absorption, Toxic Substances, and Dose; End Users: Cosmetics and Household Products, Pharmaceutical Industry, Food Industry, and Chemical Industry) - Global Opportunity Analysis and Industry Forecast, 2014-2022

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Abstracts

Testing for presence of toxic compounds is an important step during development of new products such as drugs, cosmetics, and food additives, which can save both time and developmental costs as well as reduce the probability of failure during later stages. In vitro toxicity testing is a procedure that helps examine the presence of these toxic compounds over an isolated part of the organism.

The global in vitro toxicity testing market size is estimated to be \$2,921 million in 2015 and expected to reach \$7,813 million registering a CAGR of 15.07% from 2016 to 2022. The growth of in vitro toxicity testing market is attributed to the increase in number of R&D procedures, which require in vitro testing, ban on animal testing, and increase in awareness about the environmental concerns. However, factors such as reduction in adoption rate and incapability of in vitro models to determine autoimmunity and immunostimulation can hinder the market growth.

The key players profiled in this report include Agilent Technologies, Inc., BioReliance, Inc., Alere, Inc., Charles River Laboratories International, Inc., General Electric Company, Covance, Inc., Catalent, Inc., Eurofins Scientific, Bio-Rad Laboratories, Inc., and Thermo Fisher Scientific, Inc.

KEY MARKET BENEFITS:

The global in vitro toxicity testing market report provides an extensive analysis of

the current market trends and future estimations prevailing in the market.

The market estimations from 2014 to 2022 are based on high-end analysis of the key developments.

The market scenario is comprehensively analyzed with respect to the type, end users, and geography.

Recent developments and key manufacturers are listed and analyzed to understand the competitive market scenario.

In-depth analysis, based on geography provides an understanding of the regional market, which assists in strategic business planning.

Key market players within the global in vitro toxicity testing market are profiled in this report and their strategies are analyzed thoroughly.

KEY MARKET SEGMENTS:

By Type

Absorption

Toxic Substances

Dose

By End Users

Cosmetics and Household Products

Pharmaceutical Industry

Food Industry

Chemical Industry

By Geography

North America

Europe

Asia-Pacific

LAMEA

Contents

CHAPTER: 1 INTRODUCTION

- 1.1 Report description
- 1.2 Key benefits
- 1.3 Key market segments
- 1.4 Research methodology
 - 1.4.1 Secondary research
 - 1.4.2 Primary research
 - 1.4.3 Analyst tools and models

CHAPTER: 2 EXECUTIVE SUMMARY

- 2.1 CXO perspective

CHAPTER: 3 MARKET OVERVIEW

- 3.1 Market definition and scope
- 3.2 Key Findings
 - 3.2.1 Top impacting factor
 - 3.2.2 Top winning strategies
 - 3.2.3 Top investment pockets
- 3.3 Value chain analysis
- 3.4 Porters five forces analysis
 - 3.4.1 Low bargaining power of suppliers due to large number of suppliers and low switching cost
 - 3.4.2 Moderate bargaining power of buyer due to high dem and, high product dependency and low switching cost
 - 3.4.3 Moderate threat of substitutes due to less product differentiation and minimum ease of substitution
 - 3.4.4 Moderate threat of substitutes due to increasing legal barriers, implementation of government policies and high dem and potential
 - 3.4.5 Presence of numerous players, moderate product innovation and low switching cost increases the competition among rivalries
- 3.5 Drivers
 - 3.5.1 Increased awareness of regulatory authorities concerning environment welfare
 - 3.5.2 Replacement of in-vivo models by in-vitro models
 - 3.5.3 Dem and of in-vitro methods for cancer diagnosis

3.5.4 Increase in global illicit drug abusers

3.6 RESTRAINTS

3.6.1 Reduction in adoption rate of in-vitro toxicity testing methods

3.6.2 Incapability of in vitro models to determine autoimmunity and immunostimulation

3.7 OPPORTUNITIES

3.7.1 Advancement in in-vitro technologies

3.7.2 Development of new in-vitro models

CHAPTER: 4 WORLD IVTT MARKET, BY TYPE

4.1 Overview

4.2 Absorption

4.2.1 Key Market Trends

4.2.2 Key Growth Factors and Opportunities

4.2.3 Market Size and Forecast

4.2.4 North America Absorption Market, (\$Million), Growth (%) 2014-2022

4.2.5 Europe Absorption Market, (\$Million), Growth (%) 2014-2022

4.2.6 Asia-Pacific Absorption Market, (\$Million), Growth (%) 2014-2022

4.2.7 LAMEA Absorption Market, (\$Million), Growth (%) 2014-2022

4.3 Toxic substances

4.3.1 Key Market Trends

4.3.2 Key Growth Factors and Opportunities

4.3.3 Market Size and Forecast

4.3.4 North America Toxic Substances Market, (\$Million), Growth (%) 2014-2022

4.3.5 Europe Toxic Substances Market, (\$Million), Growth (%) 2014-2022

4.3.6 Asia Pacific Toxic Substances Market, (\$Million), Growth (%) 2014-2022

4.3.7 LAMEA Toxic Substances Market, (\$Million), Growth (%) 2014-2022

4.4 Dose

4.4.1 Key Market Trends

4.4.2 Key Growth Factors and Opportunities

4.4.3 Market Size and Forecast

4.4.4 North America Dose Market, (\$Million), Growth (%) 2014-2022

4.4.5 Europe Dose Market, (\$Million), Growth (%) 2014-2022

4.4.6 Asia Pacific Dose Market, (\$Million), Growth (%) 2014-2022

4.4.7 LAMEA Dose Market, (\$Million), Growth (%) 2014-2022

CHAPTER: 5 WORLD IVTT MARKET, BY END USER

5.1 Overview

5.2 Cosmetics and Household products

5.2.1 Key Market Trends

5.2.2 Key Growth Factors and Opportunities

5.2.3 Market Size and Forecast

5.2.4 North America Cosmetics and Household Products Market, (\$Million), Growth (%) 2014-2022

5.2.5 Europe Cosmetics and Household Products Market, (\$Million), Growth (%) 2014-2022

5.2.6 Asia Pacific Cosmetics and Household Products Market, (\$Million), Growth (%) 2014-2022

5.2.7 LAMEA Cosmetics and Household Products Market, (\$Million), Growth (%) 2014-2022

5.3 Pharmaceutical industry

5.3.1 Key Market Trends

5.3.2 Key Growth Factors and Opportunities

5.3.3 Market Size and Forecast

5.3.4 North America Pharmaceutical Industry Market, (\$Million), Growth (%) 2014-2022

5.3.5 Europe Pharmaceutical Industry Market, (\$Million), Growth (%) 2014-2022

5.3.6 Asia Pacific Pharmaceutical Industry Market, (\$Million), Growth (%) 2014-2022

5.3.7 LAMEA Pharmaceutical Industry Market, (\$Million), Growth (%) 2014-2022

5.4 Food industry

5.4.1 Key Market Trends

5.4.2 Key Growth Factors and Opportunities

5.4.3 Market Size and Forecast

5.4.4 North America Food Industry Market, (\$Million), Growth (%) 2014-2022

5.4.5 Europe Food Industry Market, (\$Million), Growth (%) 2014-2022

5.4.6 Asia-Pacific Food Industry Market, (\$Million), Growth (%) 2014-2022

5.4.7 LAMEA Food Industry Market, (\$Million), Growth (%) 2014-2022

5.5 Chemical industry

5.5.1 Key Market Trends

5.5.2 Key Growth Factors and Opportunities

5.5.3 Market Size and Forecast

5.5.4 North America Chemical Industry Market, (\$Million), Growth (%) 2014-2022

5.5.5 Europe Chemical Industry Market, (\$Million), Growth (%) 2014-2022

5.5.6 Asia Pacific Chemical Industry Market, (\$Million), Growth (%) 2014-2022

5.5.7 LAMEA Chemical Industry Market, (\$Million), Growth (%) 2014-2022

CHAPTER: 6 WORLD IVTT MARKET BY GEOGRAPHY

6.1 Overview

6.2 North America

6.2.1 Key Market Trends

6.2.2 Key Growth Factors and Opportunities

6.2.3 Market Size and Forecast

6.3 Europe

6.3.1 Key Market Trends

6.3.2 Key Growth Factors and Opportunities

6.3.3 Market Size and Forecast

6.4 Asia-Pacific

6.4.1 Key Market Trends

6.4.2 Key Growth Factors and Opportunities

6.4.3 Market Size and Forecast

6.5 LAMEA

6.5.1 Key Market Trends

6.5.2 Key Growth Factors and Opportunities

6.5.3 Market Size and Forecast

CHAPTER: 7 COMPANY PROFILES

7.1 Agilent Technologies, Inc.

7.1.1 Company Snapshot

7.1.2 Operating business segments

7.1.3 Business performance

7.1.4 Key strategies & development

7.2 BioReliance, Inc.

7.2.1 Company Snapshot

7.2.2 Operating business segments

7.2.3 Business performance

7.2.4 Key strategies & development

7.3 Alere, Inc.

7.3.1 Company Snapshot

7.3.2 Operating business segments

7.3.3 Business performance

7.3.4 Key strategies & development

7.4 Charles River Laboratories International, Inc.

7.4.1 Company Snapshot

7.4.2 Operating business segments

- 7.4.3 Business performance
- 7.4.4 Key strategies & development
- 7.5 General Electric Company
 - 7.5.1 Company Snapshot
 - 7.5.2 Operating business segments
 - 7.5.3 Business performance
 - 7.5.4 Key strategies & development
- 7.6 Covance, Inc.
 - 7.6.1 Company Snapshot
 - 7.6.2 Operating business segments
 - 7.6.3 Business performance
 - 7.6.4 Key strategies & development
- 7.7 Catalent, Inc.
 - 7.7.1 Company Snapshot
 - 7.7.2 Operating business segments
 - 7.7.3 Business performance
 - 7.7.4 Key strategies & development
- 7.8 Eurofins Scientific
 - 7.8.1 Company Snapshot
 - 7.8.2 Operating business segments
 - 7.8.3 Business performance
 - 7.8.4 Key strategies & development
- 7.9 Bio-Rad Laboratories, Inc.
 - 7.9.1 Company Snapshot
 - 7.9.2 Operating business segments
 - 7.9.3 Business performance
 - 7.9.4 Key strategies & development
- 7.10 Thermo Fisher Scientific, Inc.
 - 7.10.1 Company Snapshot
 - 7.10.2 Operating business segments
 - 7.10.3 Business performance
 - 7.10.4 Key strategies & development

List Of Tables

LIST OF TABLES

TABLE 1 WORLD ABSORPTION MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 2 NORTH AMERICA ABSORPTION MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 3 EUROPE ABSORPTION MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 4 ASIA PACIFIC ABSORPTION MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 5 LAMEA ABSORPTION MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 6 WORLD TOXIC SUBSTANCES MARKET, (\$MILLION), GROWTH
(%)2014-2022

TABLE 7 NORTH AMERICA TOXIC SUBSTANCES MARKET, (\$MILLION), GROWTH
(%) 2014-2022

TABLE 8 EUROPE TOXIC SUBSTANCES MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 9 ASIA PACIFIC TOXIC SUBSTANCES MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 10 LAMEA TOXIC SUBSTANCES MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 11 WORLD DOSE MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 12 NORTH AMERICA DOSE MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 13 EUROPE DOSE MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 14 ASIA PACIFIC DOSE MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 15 LAMEA DOSE MARKET, (\$MILLION), GROWTH (%) 2014-2022

TABLE 16 WORLD COSMETICS and HOUSEHOLD PRODUCTS MARKET,
(\$MILLION), GROWTH (%)2014-2022

TABLE 17 NORTH AMERICA COSMETICS and HOUSEHOLD PRODUCTS MARKET,
(\$MILLION), GROWTH (%) 2014-2022

TABLE 18 EUROPE COSMETICS and HOUSEHOLD PRODUCTS MARKET,
(\$MILLION), GROWTH (%) 2014-2022

TABLE 19 ASIA PACIFIC COSMETICS and HOUSEHOLD PRODUCTS MARKET,
(\$MILLION), GROWTH (%) 2014-2022

TABLE 20 LAMEA COSMETICS and HOUSEHOLD PRODUCTS MARKET,
(\$MILLION), GROWTH (%) 2014-2022

TABLE 21 WORLD PHARMACEUTICAL INDUSTRY MARKET, (\$MILLION), GROWTH
(%)2014-2022

TABLE 22 NORTH AMERICA PHARMACEUTICAL INDUSTRY MARKET, (\$MILLION),

GROWTH (%) 2014-2022

TABLE 23 EUROPE PHARMACEUTICAL INDUSTRY MARKET, (\$MILLION),
GROWTH (%) 2014-2022

TABLE 24 ASIA PACIFIC PHARMACEUTICAL INDUSTRY MARKET, (\$MILLION),
GROWTH (%) 2014-2022

TABLE 25 LAMEA PHARMACEUTICAL INDUSTRY MARKET, (\$MILLION), GROWTH
(%) 2014-2022

TABLE 26 WORLD FOOD INDUSTRY MARKET, (\$MILLION), GROWTH
(%)2014-2022

TABLE 27 NORTH AMERICA FOOD INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 28 EUROPE FOOD INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 29 ASIA PACIFIC FOOD INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 30 LAMEA FOOD INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 31 WORLD CHEMICAL INDUSTRY MARKET, (\$MILLION), GROWTH
(%)2014-2022

TABLE 32 NORTH AMERICA CHEMICAL INDUSTRY MARKET, (\$MILLION),
GROWTH (%) 2014-2022

TABLE 33 EUROPE CHEMICAL INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 34 ASIA PACIFIC CHEMICAL INDUSTRY MARKET, (\$MILLION), GROWTH
(%) 2014-2022

TABLE 35 LAMEA CHEMICAL INDUSTRY MARKET, (\$MILLION), GROWTH (%)
2014-2022

TABLE 36 NORTH AMERICA IVTT MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 37 EUROPE IVTT MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 38 ASIA-PACIFIC IVTT MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 39 LAMEA IVTT MARKET, (\$MILLION), GROWTH (%)2014-2022

TABLE 40 AGILENT TECHNOLOGIES, INC.: COMPANY SNAPSHOT

TABLE 41 AGILENT TECHNOLOGIES, INC.: OPERATING SEGMENTS

TABLE 42 BIORELIANCE, INC.: COMPANY SNAPSHOT

TABLE 43 BIORELIANCE, INC. INC.: OPERATING SEGMENTS

TABLE 44 ALERE, INC.: COMPANY SNAPSHOT

TABLE 45 ALERE, INC.: OPERATING SEGMENTS

TABLE 46 CHARLES RIVER LABORATORIES INTERNATIONAL, INC.: COMPANY
SNAPSHOT

TABLE 47 CHARLES RIVER LABORATORIES INTERNATIONAL, INC.: OPERATING SEGMENTS

TABLE 48 GENERAL ELECTRIC COMPANY: COMPANY SNAPSHOT

TABLE 49 GENERAL ELECTRIC COMPANY OPERATING SEGMENTS

TABLE 50 COVANCE, INC.: COMPANY SNAPSHOT

TABLE 51 COVANCE, INC: OPERATING SEGMENTS

TABLE 52 CATALENT, INC.: COMPANY SNAPSHOT

TABLE 53 CATALENT, INC.: OPERATING SEGMENTS

TABLE 54 EUROFINS SCIENTIFIC.: COMPANY SNAPSHOT

TABLE 55 EUROFINS SCIENTIFIC.: OPERATING SEGMENTS

TABLE 56 BIO-RAD LABORATORIES, INC.: COMPANY SNAPSHOT

TABLE 57 BIO-RAD LABORATORIES, INC.: OPERATING SEGMENTS

TABLE 58 THERMO FISHER SCIENTIFIC, INC.: COMPANY SNAPSHOT

TABLE 59 THERMO FISHER SCIENTIFIC, INC.: OPERATING SEGMENTS

List Of Figures

LIST OF FIGURES

FIG. 1 TOP IMPACTING FACTORS

FIG. 2 TOP INVESTMENT POCKETS

FIG. 3 PORTERS FIVE FORCES ANALYSIS OF IVTT MARKET

FIG. 4 INCREASE NUMBER OF PEOPLE SUFFERING FROM COLON CANCER IN U.S., 2013-16

FIG. 5 WORLD IVTT MARKET BY TYPE, 2015(PIE CHART OF GLOBAL NUMBERS BY TYPE)

FIG. 6 WORLD IVTT MARKET BY END USER, 2015(PIE CHART OF GLOBAL NUMBERS BY END USER)

FIG. 7 WORLD IVTT MARKET BY GEOGRAPHY, 2015

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