

Global Adventitious Agent Testing Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

Adventitious agents are microorganisms that have unintentionally introduced into the manufacturing of biological products. They mainly include fungi, mycoplasmas, rickettsia, protozoa, bacteria, parasites, and viruses. Adventitious agents testing is a process of detection by a combination of methods at various stages of biologics production.

SCOPE OF THE REPORT:

This report studies the Adventitious Agent 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 Adventitious Agent Testing market by product type and applications/end industries.

Rising concerns of contamination in biological products and the need for improvement of quality control measures for biologics are drivers boosting the burgeoning growth of the adventitious agent testing market. Adventitious agent testing methods are continuously evolving and represent the improvement in technology, including throughput and sensitivity. These technological advancements have potential to support safe biologics developments, all these factors boosting the growth of the adventitious agent testing market. Manufacturers of a large class biologicals products, including vaccines and cell therapy products, often require cell substrates from animal origin. There is a high potential risk that cell substrates and raw materials of biologicals products can be contaminated with adventitious agents. So, there is a high need for adventitious agent testing to assure quality and safety of biological substances. This demand fuels the growth of the adventitious agent testing market.

The global Adventitious Agent 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 Adventitious Agent 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

Charles River Laboratories International

Sigma-Aldrich

Thermo Fisher Scientific

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

Specific Method

Non-Specific Method

Market Segment by Applications, can be divided into

Biotechnology Companies

Research Institutes

CRO?s

Research Laboratories

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