

# Laboratory Water Purifier Market Size to Rise Worth US\$ 33.97 Billion at CAGR 8.4% from 2023 to 2032

The Global Laboratory water purifier Market was estimated to be US\$ 15.24 Billion in 2022 and is expected to reach US\$ 33.97 Billion by 2032.

SANTA ROSA, CALIFORNIA, UNITED STATES, June 28, 2023

/EINPresswire.com/ -- The Global Laboratory Water Purifier Market

Share, Trends, Analysis and Forecasts, 2023-2032 presents extensive information on the latest trends, factors driving the market growth, potential opportunities, and challenges that may impact the industry's market dynamics. It offers a detailed examination of the different market segments, such as type, application, mode of use, distribution and competitive landscape.



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The Global Laboratory water purifier Market was estimated to be US\$ 15.24 Billion in 2022 and is expected to reach US\$ 33.97 Billion by 2032 at a CAGR of 8.4%.

Laboratory water purifiers clean water at various stages, including antimicrobial treatment, filtration, and chemical

removal. The demand for laboratory water purification systems is rising globally due to the need for clean water for accurate analysis of biological experiments in laboratories. These systems are available in different sizes and utilize various purification mechanisms.

Pre-treatment unit, an RO (reverse osmosis) unit, and a post-purification unit.

The demand for laboratory water purifiers is increasing globally due to technological advancements, the growing

adoption of purification systems across emerging markets, and the expanding applications of laboratory water purifiers in various laboratories.

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Laboratory Water Purifier Market- insightSLICE

The rise in demand for water purifiers in end-user industries, including research laboratories, pharmaceutical companies, biotech institutions, and academic research centers, is driving global growth.

The pharmaceutical industry is one of the fastest-growing industries worldwide. The increasing global population and the emergence of various diseases due to changing lifestyles are expected to drive the sector's growth in the coming years. The pharmaceutical sector heavily relies on research and development, and with increasing investments in R&D for the discovery and development of new vital drugs, the demand for purifiers in laboratories will increase.

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The demand for water purifiers is increasing in biotechnology companies. These companies engage in research and development activities on living organisms or cells to produce new products. It is crucial to use pure water for a wide range of applications in biotechnology research and clinical biochemistry. Some applications include cell culture, protein analysis, biochemical tests, and chromatography.

Using impure water in biochemical analysis experiments could lead to inaccurate results due to contamination from inorganic ions and microorganisms. Therefore, laboratory water purifiers are essential for removing impurities.

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By Type: The market is classified into Type I (Ultrapure), Type II (Pure), and Type III (RO Water). Type III is the largest segment in this category and is expected to continue dominating the market in the coming years.

By Application: The market is divided into High-Performance Liquid Chromatography (HPLC), Immunochemistry, Ion Chromatography, Mammalian Cell Culture, and Autoclave.

By Mode of Use: The market is divided into Point of Use, Large Centralized Systems, and Clinical Analyzers. Large centralized systems are the largest segment due to their usage in research laboratories and the pharmaceutical sector.

Based on Distribution Channel: The market is classified into two parts: Direct and Indirect.

Region-wise, Asia-Pacific is anticipated to dominate the market in the forecasted period, owing to developments in the pharmaceutical sector in countries like China and Japan, which will augment the growth. Additionally, the rising spending on research and development in countries like India will support the growth of laboratories, driving the demand for water purifiers in those regions. The large population in countries like China and India will automatically lead to a demand for medicines and other pharmaceutical needs, further driving the growth of the sector.

The laboratory water purifier market is also growing significantly in North America, with the United States being the key market for laboratory water purifiers. The rise in the number of players in the region, along with increased awareness and government spending, is augmenting the growth in the region and is expected to continue in the forecasted period.

Europe is also expected to see growth in the laboratory water purifier market, owing to increased spending on technological advancements, the introduction of innovative products, and the presence of significant regional players.

Key players in the market include Aqua Solutions Inc., Chengdu Ultrapure Technology Co., Ltd., ELGA Lab Water Global Operations, Evoqua Water Technologies LLC, Labconco Corporation, Pall Corporation, Purite Ltd, and Thermo Fisher Scientific Inc., among others.

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- Type II (Pure)
- Type III (RO water)

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- High performance Liquid Chromatography(HPLC)
- Immunochemistry

- Ion Chromatography
- Mammalian Cell Culture
- Autoclave
- Others

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- Points of use
- Large centralized Systems
- Clinical Analyzers

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- Direct
- Indirect

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- North America
  - > United States
  - > Canada
  - > Rest of North America

- Europe
  - > Germany
  - > United Kingdom
  - > Italy
  - > France
  - > Spain
  - > Rest of Europe

- Asia Pacific
  - > Japan
  - > India
  - > China
  - > Australia
  - > South Korea
  - > Rest of Asia Pacific

- Middle East & Africa
  - > UAE
  - > Saudi Arabia
  - > South Africa

> Rest of the Middle East & Africa

• South America

> Brazil

> Rest of South America

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Alex

insightSLICE (Same Page Management Consulting Pvt. Ltd.)

+1 707-736-6633

alex@insightslice.com

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