

# Laboratory Filtration Market by Product (Filters [Membrane Filter, Depth Filter], Media, Assemblies, Accessories), Material (PES, PVDF, Nylon, PTFE), Technique (Ultrafiltration, Microfiltration, Nanofiltration, Reverse Osmosis) – Global Forecast to 2029

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## Abstracts

The global laboratory filtration market is projected to reach USD 6.1 billion by 2029 from USD 4.1 billion in 2024, at a CAGR of 8.3% during the forecast period of 2024 to 2029. The growth of this market can be attributed to increasing purity requirements in end-use industries. In the life sciences industry, ultrapure water is essential for genomics, proteomics, immunology, pharmacology, cell and tissue culture, and drug discovery. Due to the increasing demand for Type I, ultrapure, or research-grade water in life science research, pure lab water supply has become one of the most important and fastest-growing markets in the laboratory industry. This trend is expected to drive the growth of the laboratory filtration market in the coming years.

“The pharmaceutical & biotechnology companies segment accounted for the largest share by end user in 2023.”

In 2023, the pharmaceutical & biotechnology companies segment accounted for the largest share by end user in the global laboratory filtration market. This segment includes pharmaceutical and biotechnology companies, contract research organizations (CROs), and contract development and manufacturing organizations (CDMOs). The pharmaceutical and biotechnology industries have specific filtration needs for product development, formulation, research, quality control, quality assurance, and analytical testing purposes. The widespread use of laboratory filtration equipment and

consumables in established and developed markets, such as North America and Europe, is the key factor responsible for the large share of this end-user segment.

“The US has continued to dominate the laboratory filtration market during the forecast period of 2024-2029.”

The US dominated the laboratory filtration market in North America in 2023. Stringent regulatory guidelines and increasing research in pharmaceutical and biotechnology industries are expected to support the growth of this market in the US. The country is home to some of the world’s leading academic research institutes, including Harvard University, Stanford University, and the Massachusetts Institute of Technology (MIT). These institutes conduct cutting-edge research in life sciences, including drug discovery and biotechnology, which require the use of laboratory filtration products.

The primary interviews conducted for this report can be categorized as follows:

By Respondent: Supply Side- 70% and Demand Side 30%

By Designation: Managers - 45%, CXO & Directors - 30%, and Executives - 25%

By Region: North America -40%, Europe -25%, Asia-Pacific -25%, Latin America -5% and Middle East & Africa- 5%

List of Companies Profiled in the Report:

Merck KGaA (Germany)

Danaher Corporation (US)

Sartorius AG (Germany)

Thermo Fisher Scientific, Inc. (US)

3M Company (US)

Agilent Technologies, Inc. (US)

Veolia Water Technologies (France)

Eaton Corporation plc (Ireland)

GEA Group (Germany)

Avantor, Inc. (US)

Alfa Laval Corporate AB (Sweden)

Steris plc (US)

MANN+HUMMEL International GmbH & Co. KG (Germany)

Ahlstrom (Finland)

GVS S.p.A. (Italy)

Membrane Solutions (US)

Cole-Parmer Instrument Company, LLC (US)

Meissner Filtration Products, Inc. (US)

Sterlitech Corporation (US)

Synder Filtration, Inc. (US)

Hangzhou Cobetter Filtration Equipment Co., Ltd. (China)

Toyo Roshi Kaisha, Ltd. (Japan)

Rephile Bioscience Ltd. (US)

Kovalus Separation Solutions (US)

Nupore Filtration Systems (India)

Hawach (China)

## Filtros Anioia (Spain)

### Research Coverage:

This research report categorizes the laboratory filtration market by product (filters & filter media, filtration assemblies, and filtration accessories), by material (filtration membrane and filtration media), by technique (microfiltration, ultrafiltration, nanofiltration, and other techniques), by type (sterile filtration and non-sterile filtration), by end user (pharmaceutical & biotechnology companies, academic & research institutes, and hospital & clinical laboratories) and by region (North America, Europe, Asia Pacific, Latin America, Middle East and Africa). The scope of the report covers detailed information regarding the major factors, such as drivers, restraints, challenges, and opportunities, influencing the growth of the laboratory filtration market. A detailed analysis of the key industry players has been done to provide insights into their business overview, products, solutions, key strategies, collaborations, partnerships, and agreements. New launches, collaborations and acquisitions, and recent developments associated with the laboratory filtration market.

### Key Benefits of Buying the Report:

The report will help market leaders/new entrants by providing them with the closest approximations of the revenue numbers for the overall laboratory filtration market and its subsegments. It will also help stakeholders better understand the competitive landscape and gain more insights to better position their business and make suitable go-to-market strategies. This report will enable stakeholders to understand the market's pulse and provide them with information on the key market drivers, restraints, opportunities, and challenges.

### The report provides insights on the following pointers:

Analysis of key drivers (rising R&D spending in pharmaceutical and biotechnology industries, growing adoption of membrane filtration, increasing demand for single-use filtration products, and stringent regulatory requirements), restraints (concerns related to membrane fouling and contamination risks & need to preserve product integrity), opportunities (untapped market potential in emerging economies and advances in nanofiltration technology), and Challenges (availability of alternative technologies) influencing the growth of the market.

**Product Development/Innovation:** Detailed insights on newly launched products of the laboratory filtration market

**Market Development:** Comprehensive information about lucrative markets - the report analyses the market across varied regions.

**Market Diversification:** Exhaustive information about new products, untapped geographies, recent developments, and investments in the laboratory filtration market

**Competitive Assessment:** Merck KGaA (Germany), Danaher Corporation (US), Sartorius AG (Germany), Thermo Fisher Scientific, Inc. (US), 3M Company (US), Agilent Technologies, Inc. (US), Veolia Water Technologies (France), Eaton Corporation plc (Ireland), GEA Group (Germany), Avantor, Inc. (US), Alfa Laval Corporate AB (Sweden), among others in the market.

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\*Details on Business Overview, Products Offered, Recent Developments, MnM View, Right to win, Strategic choices made, Weaknesses and competitive threats might not be captured in case of unlisted companies.

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