

## Formulation Development Outsourcing Market to Hit \$51.9 Billion by 2031: Pharma-CRO Partnerships on the Rise

PORTLAND, OR, UNITED STATES, November 6, 2024 /EINPresswire.com/ -- The pharmaceutical industry is seeing a significant surge in the demand for formulation development outsourcing. Rising R&D spending, combined with an increase in the prevalence of chronic diseases and the expiration of key pharmaceutical patents, is driving this market forward. Here's a deeper look at the trends, factors, and key players shaping this sector:



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Market Overview and Projections

The formulation development outsourcing market was valued at \$22.5 billion in 2021. It is projected to grow at a compound annual growth rate (CAGR) of 9%, reaching \$51.9 billion by 2031.

The demand is fueled by the need for innovative drug development, as well as cost and risk reduction strategies for pharmaceutical companies.

Key Drivers Boosting Market Growth

Rising R&D Investments: As pharmaceutical companies increase spending on research, small and medium-sized enterprises (SMEs) turn to outsourcing to handle complex formulation tasks. Chronic Disease Prevalence: Higher rates of diseases like diabetes, cancer, COPD, and Alzheimer's are increasing the urgency for new treatments.

Patent Expirations: The expiration of significant drug patents is pushing companies to invest in new drug formulations, bolstering market demand.

Collaboration with CROs: To streamline drug development, leading pharmaceutical companies

are partnering with contract research organizations (CROs) for early-stage formulation services. Challenges Facing the Market

High R&D Costs: Developing drugs is an expensive and time-intensive process, with no assurance of success. The extended timelines and low success rates can hinder market growth.

Funding Limitations: Insufficient funds for research stages and structural changes within the pharmaceutical industry add further complications.

Segmentation Insights

Service Types: Pre-formulation and formulation development services are key segments.

Routes of Formulation: Categorized into oral, injectable, and others.

End-Users: Includes pharmaceutical industries, research institutions, and academic institutes.

Regional Analysis: North America, Europe, Asia-Pacific, and LAMEA represent the primary

markets.

Top Industry Players

□Charles River Laboratories

☐Syngene International Limited

□Catalent, Inc.

□Piramal Pharma Ltd.

□Intertek Group plc

Thermo Fisher Scientific

□Eurofins Scientific

□ Laboratory Corporation of America Holdings

□Dr. Reddy's Laboratories Ltd.

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I □ nvestment and Competitive Landscape

The market dynamics are influenced by both opportunities and threats, with a thorough analysis provided through frameworks like Porter's Five Forces.

The emphasis on reducing drug development time and costs makes outsourcing an appealing option for many pharmaceutical companies.

**Future Outlook** 

The trend toward outsourcing is expected to remain robust as companies seek innovative solutions to combat growing healthcare challenges.

Technological advancements and strategic partnerships between pharmaceutical firms and CROs will likely define the future landscape of formulation development.

By keeping an eye on evolving healthcare demands and investing strategically, companies in the formulation development outsourcing market are poised for substantial growth over the coming years.

David Correa
Allied Market Research
+1 800-792-5285
email us here
Visit us on social media:
Facebook
X

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