

Pharmaceutical Analytical Testing Outsourcing Market by Type (Active Pharmaceutical Ingredients (API), Additives, Finished Products), Service (Bioanalytical Testing, Method Development and Validation, Stability Testing, and Others), End User (Pharmaceutical Companies, Biopharmaceutical Companies, Contract Research Organizations), and Region 2024-2032

https://marketpublishers.com/r/P075D9550990EN.html

Date: April 2024

Pages: 135

Price: US\$ 3,899.00 (Single User License)

ID: P075D9550990EN

## **Abstracts**

The global pharmaceutical analytical testing outsourcing market size reached US\$ 8.5 Billion in 2023. Looking forward, IMARC Group expects the market to reach US\$ 15.5 Billion by 2032, exhibiting a growth rate (CAGR) of 6.76% during 2024-2032.

Pharmaceutical analytical testing outsourcing is a testing activity used in the pharmaceutical industry to minimize in-house production costs by outsourcing parts of the work to a third party. As an extension of contract research organizations, pharmaceutical analytical testing outsourcing services have begun replacing a significant portion of in-house analytical development and testing. As part of the development process for drugs and therapies, pharmaceutical testing plays a vital role from the beginning through the commercialization of the product. It entails determining the structures of chemicals, purifying a mixture of substances, and synthesizing and characterizing active medicinal ingredients (APIs). Formulation development and early-phase manufacturing are usually involved in this initiative to speed up compound activities.

Pharmaceutical Analytical Testing Outsourcing Market Trends:

The market is majorly driven by the increasing adoption of outsourcing practices in pharmaceutical companies, contract research organizations, and biotech companies.



This can be attributed to the escalating demand for analytical information on the end-to-end process of drug development by various regulatory agencies. Additionally, continual technological advancements with an enhanced focus on shortening the product lifecycle have resulted in the rapid development of new products, which is providing an impetus to the market. The rising need for product safety and quality, changing regulations for in vivo and in vitro tests, and an augmented emphasis on customized care is also impacting the market positively. The development of combination products, biosimilar, and other innovative medicines leading to the introduction of specific types of tests and specialty product manufacturing are further fueling the market. Some of the other factors contributing to the market include numerous innovations in the pharmaceutical industry, the pricing benefits of outsourcing, extensive research and development (R&D) conducted to develop sustainable drugs, favorable initiatives by the governments of several countries, and the growing number of clinical trial registrations.

## Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the global pharmaceutical analytical testing outsourcing market report, along with forecasts at the global, regional and country level from 2024-2032. Our report has categorized the market based on type, service and end user.

Breakup by Type:

Active Pharmaceutical Ingredients (API)
Additives
Finished Products

Breakup by Service:

Bioanalytical Testing
Clinical
Non-Clinical
Method Development and Validation
Extractable and Leachable
Impurity Method
Technical Consulting
Others
Stability Testing
Drug Substance



Stability Indicating Method Validation Accelerated Stability Testing Photostability Testing Others

Breakup by End User:

Pharmaceutical Companies
Biopharmaceutical Companies
Contract Research Organizations

Breakup by Region:

North America

**United States** 

Canada

Asia-Pacific

China

Japan

India

South Korea

Australia

Indonesia

Others

Europe

Germany

France

United Kingdom

Italy

Spain

Russia

Others

Latin America

Brazil

Mexico

Others

Middle East and Africa



## Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players being Ajinomoto Bio-Pharma Services (Ajinomoto Co. Inc.), Alcami Corporation Inc., Boston Analytical Inc., Catalent Inc., Charles River Laboratories International Inc., Eurofins Scientific SE, Intertek Group plc, Laboratory Corporation of America Holdings, Pace Analytical Services LLC, SGS S.A., Thermo Fisher Scientific Inc., West Pharmaceutical Services Inc. and WuXi AppTec Inc. Kindly, note that this only represents a partial list of companies, and the complete list has been provided in the report.

## Key Questions Answered in This Report:

How has the global pharmaceutical analytical testing outsourcing market performed so far and how will it perform in the coming years?

What has been the impact of COVID-19 on the global pharmaceutical analytical testing outsourcing market?

What are the key regional markets?

What is the breakup of the market based on the type?

What is the breakup of the market based on the service?

What is the breakup of the market based on the end user?

What are the various stages in the value chain of the industry?

What are the key driving factors and challenges in the industry?

What is the structure of the global pharmaceutical analytical testing outsourcing market and who are the key players?

What is the degree of competition in the industry?



## **Contents**

#### 1 PREFACE

#### 2 SCOPE AND METHODOLOGY

- 2.1 Objectives of the Study
- 2.2 Stakeholders
- 2.3 Data Sources
  - 2.3.1 Primary Sources
  - 2.3.2 Secondary Sources
- 2.4 Market Estimation
  - 2.4.1 Bottom-Up Approach
  - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology

#### **3 EXECUTIVE SUMMARY**

#### **4 INTRODUCTION**

- 4.1 Overview
- 4.2 Key Industry Trends

#### 5 GLOBAL PHARMACEUTICAL ANALYTICAL TESTING OUTSOURCING MARKET

- 5.1 Market Overview
- 5.2 Market Performance
- 5.3 Impact of COVID-19
- 5.4 Market Forecast

#### **6 MARKET BREAKUP BY TYPE**

- 6.1 Active Pharmaceutical Ingredients (API)
  - 6.1.1 Market Trends
  - 6.1.2 Market Forecast
- 6.2 Additives
  - 6.2.1 Market Trends
  - 6.2.2 Market Forecast
- 6.3 Finished Products



- 6.3.1 Market Trends
- 6.3.2 Market Forecast

#### 7 MARKET BREAKUP BY SERVICE

- 7.1 Bioanalytical Testing
  - 7.1.1 Market Trends
  - 7.1.2 Key Players
    - 7.1.2.1 Clinical
    - 7.1.2.2 Non-Clinical
  - 7.1.3 Market Forecast
- 7.2 Method Development and Validation
  - 7.2.1 Market Trends
  - 7.2.2 Key Players
    - 7.2.2.1 Extractable and Leachable
    - 7.2.2.2 Impurity Method
    - 7.2.2.3 Technical Consulting
    - 7.2.2.4 Others
  - 7.2.3 Market Forecast
- 7.3 Stability Testing
  - 7.3.1 Market Trends
  - 7.3.2 Key Players
    - 7.3.2.1 Drug Substance
    - 7.3.2.2 Stability Indicating Method Validation
    - 7.3.2.3 Accelerated Stability Testing
    - 7.3.2.4 Photostability Testing
    - 7.3.2.5 Others
  - 7.3.3 Market Forecast
- 7.4 Others
  - 7.4.1 Market Trends
  - 7.4.2 Market Forecast

#### **8 MARKET BREAKUP BY END USER**

- 8.1 Pharmaceutical Companies
  - 8.1.1 Market Trends
  - 8.1.2 Market Forecast
- 8.2 Biopharmaceutical Companies
  - 8.2.1 Market Trends



- 8.2.2 Market Forecast
- 8.3 Contract Research Organizations
  - 8.3.1 Market Trends
  - 8.3.2 Market Forecast

## 9 MARKET BREAKUP BY REGION

- 9.1 North America
  - 9.1.1 United States
    - 9.1.1.1 Market Trends
    - 9.1.1.2 Market Forecast
  - 9.1.2 Canada
    - 9.1.2.1 Market Trends
    - 9.1.2.2 Market Forecast
- 9.2 Asia-Pacific
  - 9.2.1 China
    - 9.2.1.1 Market Trends
    - 9.2.1.2 Market Forecast
  - 9.2.2 Japan
    - 9.2.2.1 Market Trends
    - 9.2.2.2 Market Forecast
  - 9.2.3 India
    - 9.2.3.1 Market Trends
    - 9.2.3.2 Market Forecast
  - 9.2.4 South Korea
    - 9.2.4.1 Market Trends
    - 9.2.4.2 Market Forecast
  - 9.2.5 Australia
    - 9.2.5.1 Market Trends
    - 9.2.5.2 Market Forecast
  - 9.2.6 Indonesia
    - 9.2.6.1 Market Trends
    - 9.2.6.2 Market Forecast
  - 9.2.7 Others
    - 9.2.7.1 Market Trends
    - 9.2.7.2 Market Forecast
- 9.3 Europe
  - 9.3.1 Germany
    - 9.3.1.1 Market Trends



- 9.3.1.2 Market Forecast
- 9.3.2 France
  - 9.3.2.1 Market Trends
  - 9.3.2.2 Market Forecast
- 9.3.3 United Kingdom
  - 9.3.3.1 Market Trends
  - 9.3.3.2 Market Forecast
- 9.3.4 Italy
  - 9.3.4.1 Market Trends
  - 9.3.4.2 Market Forecast
- 9.3.5 Spain
  - 9.3.5.1 Market Trends
  - 9.3.5.2 Market Forecast
- 9.3.6 Russia
  - 9.3.6.1 Market Trends
  - 9.3.6.2 Market Forecast
- 9.3.7 Others
  - 9.3.7.1 Market Trends
  - 9.3.7.2 Market Forecast
- 9.4 Latin America
  - 9.4.1 Brazil
    - 9.4.1.1 Market Trends
    - 9.4.1.2 Market Forecast
  - 9.4.2 Mexico
    - 9.4.2.1 Market Trends
    - 9.4.2.2 Market Forecast
  - 9.4.3 Others
    - 9.4.3.1 Market Trends
    - 9.4.3.2 Market Forecast
- 9.5 Middle East and Africa
  - 9.5.1 Market Trends
  - 9.5.2 Market Breakup by Country
  - 9.5.3 Market Forecast

#### **10 SWOT ANALYSIS**

- 10.1 Overview
- 10.2 Strengths
- 10.3 Weaknesses



## 10.4 Opportunities

10.5 Threats

#### 11 VALUE CHAIN ANALYSIS

#### 12 PORTERS FIVE FORCES ANALYSIS

- 12.1 Overview
- 12.2 Bargaining Power of Buyers
- 12.3 Bargaining Power of Suppliers
- 12.4 Degree of Competition
- 12.5 Threat of New Entrants
- 12.6 Threat of Substitutes

#### 13 PRICE ANALYSIS

#### 14 COMPETITIVE LANDSCAPE

- 14.1 Market Structure
- 14.2 Key Players
- 14.3 Profiles of Key Players
  - 14.3.1 Ajinomoto Bio-Pharma Services (Ajinomoto Co. Inc.)
    - 14.3.1.1 Company Overview
    - 14.3.1.2 Product Portfolio
  - 14.3.2 Alcami Corporation Inc.
    - 14.3.2.1 Company Overview
    - 14.3.2.2 Product Portfolio
  - 14.3.3 Boston Analytical Inc.
    - 14.3.3.1 Company Overview
    - 14.3.3.2 Product Portfolio
  - 14.3.4 Catalent Inc.
    - 14.3.4.1 Company Overview
    - 14.3.4.2 Product Portfolio
    - 14.3.4.3 Financials
    - 14.3.4.4 SWOT Analysis
  - 14.3.5 Charles River Laboratories International Inc.
    - 14.3.5.1 Company Overview
    - 14.3.5.2 Product Portfolio
    - 14.3.5.3 Financials



- 14.3.5.4 SWOT Analysis
- 14.3.6 Eurofins Scientific SE
  - 14.3.6.1 Company Overview
  - 14.3.6.2 Product Portfolio
  - 14.3.6.3 Financials
  - 14.3.6.4 SWOT Analysis
- 14.3.7 Intertek Group plc
  - 14.3.7.1 Company Overview
  - 14.3.7.2 Product Portfolio
  - 14.3.7.3 Financials
- 14.3.7.4 SWOT Analysis
- 14.3.8 Laboratory Corporation of America Holdings
  - 14.3.8.1 Company Overview
  - 14.3.8.2 Product Portfolio
  - 14.3.8.3 Financials
  - 14.3.8.4 SWOT Analysis
- 14.3.9 Pace Analytical Services LLC
  - 14.3.9.1 Company Overview
  - 14.3.9.2 Product Portfolio
- 14.3.10 SGS S.A.
  - 14.3.10.1 Company Overview
  - 14.3.10.2 Product Portfolio
  - 14.3.10.3 Financials
- 14.3.11 Thermo Fisher Scientific Inc.
  - 14.3.11.1 Company Overview
  - 14.3.11.2 Product Portfolio
  - 14.3.11.3 Financials
  - 14.3.11.4 SWOT Analysis
- 14.3.12 West Pharmaceutical Services Inc.
  - 14.3.12.1 Company Overview
  - 14.3.12.2 Product Portfolio
  - 14.3.12.3 Financials
  - 14.3.12.4 SWOT Analysis
- 14.3.13 WuXi AppTec Inc.
  - 14.3.13.1 Company Overview
  - 14.3.13.2 Product Portfolio
  - 14.3.13.3 Financials

Kindly, note that this only represents a partial list of companies, and the complete list has been provided in the report.







## **List Of Tables**

#### LIST OF TABLES

Table 1: Global: Pharmaceutical Analytical Testing Outsourcing Market: Key Industry Highlights, 2023 and 2032

Table 2: Global: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Breakup by Type (in Million US\$), 2024-2032

Table 3: Global: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Breakup by Service (in Million US\$), 2024-2032

Table 4: Global: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Breakup by End User (in Million US\$), 2024-2032

Table 5: Global: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Breakup by Region (in Million US\$), 2024-2032

Table 6: Global: Pharmaceutical Analytical Testing Outsourcing Market: Competitive

Structure

Table 7: Global: Pharmaceutical Analytical Testing Outsourcing Market: Key Players



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1: Global: Pharmaceutical Analytical Testing Outsourcing Market: Major Drivers and Challenges

Figure 2: Global: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Billion US\$), 2018-2023

Figure 3: Global: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Billion US\$), 2024-2032

Figure 4: Global: Pharmaceutical Analytical Testing Outsourcing Market: Breakup by Type (in %), 2023

Figure 5: Global: Pharmaceutical Analytical Testing Outsourcing Market: Breakup by Service (in %), 2023

Figure 6: Global: Pharmaceutical Analytical Testing Outsourcing Market: Breakup by End User (in %), 2023

Figure 7: Global: Pharmaceutical Analytical Testing Outsourcing Market: Breakup by Region (in %), 2023

Figure 8: Global: Pharmaceutical Analytical Testing Outsourcing (Active Pharmaceutical Ingredients (API)) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 9: Global: Pharmaceutical Analytical Testing Outsourcing (Active Pharmaceutical Ingredients (API)) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 10: Global: Pharmaceutical Analytical Testing Outsourcing (Additives) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 11: Global: Pharmaceutical Analytical Testing Outsourcing (Additives) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 12: Global: Pharmaceutical Analytical Testing Outsourcing (Finished Products) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 13: Global: Pharmaceutical Analytical Testing Outsourcing (Finished Products) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 14: Global: Pharmaceutical Analytical Testing Outsourcing (Bioanalytical

Testing) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 15: Global: Pharmaceutical Analytical Testing Outsourcing (Bioanalytical

Testing) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 16: Global: Pharmaceutical Analytical Testing Outsourcing (Method

Development and Validation) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 17: Global: Pharmaceutical Analytical Testing Outsourcing (Method

Development and Validation) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 18: Global: Pharmaceutical Analytical Testing Outsourcing (Stability Testing)



Market: Sales Value (in Million US\$), 2018 & 2023

Figure 19: Global: Pharmaceutical Analytical Testing Outsourcing (Stability Testing)

Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 20: Global: Pharmaceutical Analytical Testing Outsourcing (Other Services)

Market: Sales Value (in Million US\$), 2018 & 2023

Figure 21: Global: Pharmaceutical Analytical Testing Outsourcing (Other Services)

Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 22: Global: Pharmaceutical Analytical Testing Outsourcing (Pharmaceutical

Companies) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 23: Global: Pharmaceutical Analytical Testing Outsourcing (Pharmaceutical

Companies) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 24: Global: Pharmaceutical Analytical Testing Outsourcing (Biopharmaceutical

Companies) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 25: Global: Pharmaceutical Analytical Testing Outsourcing (Biopharmaceutical

Companies) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 26: Global: Pharmaceutical Analytical Testing Outsourcing (Contract Research

Organizations) Market: Sales Value (in Million US\$), 2018 & 2023

Figure 27: Global: Pharmaceutical Analytical Testing Outsourcing (Contract Research

Organizations) Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 28: North America: Pharmaceutical Analytical Testing Outsourcing Market: Sales

Value (in Million US\$), 2018 & 2023

Figure 29: North America: Pharmaceutical Analytical Testing Outsourcing Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 30: United States: Pharmaceutical Analytical Testing Outsourcing Market: Sales

Value (in Million US\$), 2018 & 2023

Figure 31: United States: Pharmaceutical Analytical Testing Outsourcing Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 32: Canada: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 33: Canada: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 34: Asia-Pacific: Pharmaceutical Analytical Testing Outsourcing Market: Sales

Value (in Million US\$), 2018 & 2023

Figure 35: Asia-Pacific: Pharmaceutical Analytical Testing Outsourcing Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 36: China: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 37: China: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032



Figure 38: Japan: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 39: Japan: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 40: India: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 41: India: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 42: South Korea: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 43: South Korea: Pharmaceutical Analytical Testing Outsourcing Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 44: Australia: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 45: Australia: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 46: Indonesia: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 47: Indonesia: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 48: Others: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 49: Others: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 50: Europe: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 51: Europe: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 52: Germany: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 53: Germany: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 54: France: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 55: France: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales Value (in Million US\$), 2024-2032

Figure 56: United Kingdom: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in Million US\$), 2018 & 2023

Figure 57: United Kingdom: Pharmaceutical Analytical Testing Outsourcing Market



Forecast: Sales Value (in Million US\$), 2024-2032

Figure 58: Italy: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value (in

Million US\$), 2018 & 2023

Figure 59: Italy: Pharmaceutical Analytical Testing Outsourcing Market Forecast: Sales

Value (in Million US\$), 2024-2032

Figure 60: Spain: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 61: Spain: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 62: Russia: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 63: Russia: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 64: Others: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 65: Others: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 66: Latin America: Pharmaceutical Analytical Testing Outsourcing Market: Sales

Value (in Million US\$), 2018 & 2023

Figure 67: Latin America: Pharmaceutical Analytical Testing Outsourcing Market

Forecast: Sales Value (in Million US\$), 2024-2032

Figure 68: Brazil: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 69: Brazil: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 70: Mexico: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 71: Mexico: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 72: Others: Pharmaceutical Analytical Testing Outsourcing Market: Sales Value

(in Million US\$), 2018 & 2023

Figure 73: Others: Pharmaceutical Analytical Testing Outsourcing Market Forecast:

Sales Value (in Million US\$), 2024-2032

Figure 74: Middle East and Africa: Pharmaceutical Analytical Testing Outsourcing

Market: Sales Value (in Million US\$), 2018 & 2023

Figure 75: Middle East and Africa: Pharmaceutical Analytical Testing Outsourcing

Market: Breakup by Country (in %), 2023

Figure 76: Middle East and Africa: Pharmaceutical Analytical Testing Outsourcing

Market Forecast: Sales Value (in Million US\$), 2024-2032



Figure 77: Global: Pharmaceutical Analytical Testing Outsourcing Industry: SWOT Analysis

Figure 78: Global: Pharmaceutical Analytical Testing Outsourcing Industry: Value Chain Analysis

Figure 79: Global: Pharmaceutical Analytical Testing Outsourcing Industry: Porter's Five Forces Analysis



#### I would like to order

Product name: Pharmaceutical Analytical Testing Outsourcing Market by Type (Active Pharmaceutical

Ingredients (API), Additives, Finished Products), Service (Bioanalytical Testing, Method Development and Validation, Stability Testing, and Others), End User (Pharmaceutical Companies, Biopharmaceutical Companies, Contract Research Organizations), and

Region 2024-2032

Product link: https://marketpublishers.com/r/P075D9550990EN.html

Price: US\$ 3,899.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/P075D9550990EN.html">https://marketpublishers.com/r/P075D9550990EN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>



To place an order via fax simply print this form, fill in the information below and fax the completed form to  $+44\ 20\ 7900\ 3970$