

Global Biopharmaceutical Contract Manufacturing Market, 2012 to 2023

<https://marketpublishers.com/r/GCB30E3EDFDEN.html>

Date: November 2017

Pages: 210

Price: US\$ 4,400.00 (Single User License)

ID: GCB30E3EDFDEN

Abstracts

Biopharmaceutical Contract Manufacturing Market

Biopharmaceuticals are also known as biologics. Biopharmaceutical products are pharmaceutical drugs that are synthesized, processed, or extracted from biological sources. Biopharmaceuticals include vaccines, blood products, recombinant therapeutic proteins, allergens, gene therapies, tissues and living cells used in cell therapy. Many companies outsource the manufacturing of biopharmaceuticals due to lack of manufacturing capabilities or in order to reduce the cost of manufacture process. Contract manufacturing organizations offer a wide range of services such as cell line development, process optimization, fermentation biotechnology, analytical characterization, cGMP manufacturing, and validation in each stage of clinical development and commercialization.

Biopharmaceutical contract manufacturing market is mainly driven by increase in investment of the pharma and biotechnological companies to develop and commercialize the biotechnological products. In addition, high revenue generation of blockbuster biological drugs such as humira, rituxan, lantus, avastin, herceptin and remicade are gaining traction from many biologics manufacturers. Advancements in the biotechnology such as recombinant DNA technologies and targeted drug therapies are expected to bolster the biopharmaceutical contract manufacturing market over the forecast period. Furthermore, to meet demand for biological products, companies are outsourcing the biopharmaceutical manufacturing to various contract manufacturing companies. However, high cost associated with manufacture and stringent regulatory requirements are expected to hamper the growth of biopharmaceutical contract manufacturing market.

Biopharmaceutical contract manufacturing market segmented based on manufacturing process, type of services, molecule type and end user

Based on manufacturing process, biopharmaceutical contract manufacturing market is segmented into

- Mammalian Based
- Microbial Based
- Insect Based
- Plant Based
- Yeast Based
- Others

Based on type of service, biopharmaceutical contract manufacturing market is segmented into

- Formulation
- Fill and Finish services
- Cell Banking
- Analytical Services
- Process development
- Others

Based on molecule type, biopharmaceutical contract manufacturing market is segmented into

- Large Molecules
- Small Molecules

Based on end-user, biopharmaceutical contract manufacturing market is segmented into

- Biopharmaceutical Companies
- Pharmaceutical Companies
- Research Organizations
- Others

Global biopharmaceutical contract manufacturing market is expected to grow at a significant rate during the forecast period. The market is highly competitive where the

speed to market is imperative along with efficient process and low costs. Biopharmaceutical contract manufacturing services providers are increasing their service offerings such as formulation, production and analytical services apart from conventional services to provide complete support for biopharmaceutical companies. Cost considerations and quick services are expected continue to drive the outsourcing of biopharmaceutical contract manufacturing market. In May 2017, Lonza Group Ltd. acquired cell and gene contract manufacturer PharmaCell B.V., this acquisition broadens Lonza's capabilities in Europe region. Companies expanding the manufacturing facilities to increase market share. For instance, In May 2017, Boehringer Ingelheim GmbH started a new manufacturing facility in China to increase their manufacturing capacity. Through this facility company's manufacturing capacity will increase by one-third.

Geographically biopharmaceutical contract manufacturing market has been segmented into following regions viz. North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa. North America and Europe are expected to be leading in biopharmaceutical contract manufacturing owing to increased approvals of biosimilars and increase in biopharmaceutical research organization which are lack of manufacturing facilities. In Asia-Pacific region, emerging countries such as China and India expected to grow at a rapid rate owing to low cost of manufacturing. Development of biologics pipeline by domestic companies expected to drive the growth of biopharmaceutical contract manufacturing in China.

Some of the players in biopharmaceutical contract manufacturing market are Lonza Group Ltd. (Switzerland), Boehringer Ingelheim GmbH (Germany), Charles River Laboratories, Inc. (U.S), Novartis AG (Switzerland) WuXi AppTec Group (China), Rentschler Biotechnologie GmbH (Germany), Fujifilm Holdings Corporation (Japan), Celonic AG (Switzerland), BIOMEVA GmbH (Germany), and ProBioGen AG (Germany) to name a few.

In June 2016, Moderna Therapeutics and Charles River Laboratories International, Inc., an early-stage contract research organization (CRO), are collaborated to support Moderna's nonclinical discovery and development efforts.

Report Outline:

The report provides granular level information about the market size, regional market share and forecast from 2017-2023

The report covers in-detail insights about the competitor's overview, key findings and

their key strategies

The report outlines drivers, restraints, challenges, and trends that are currently faced by the industry

The report tracks recent innovations, key developments and startup's details that are working in the industry

The report provides plethora of information about market entry strategies, regulatory framework and reimbursement scenario

Contents

1. EXECUTIVE SUMMARY

2. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET INTRODUCTION

2.1. Global Biopharmaceutical Contract Manufacturing Market – Taxonomy

2.2. Global Biopharmaceutical Contract Manufacturing Market –Definitions

2.2.1. Manufacturing Process

2.2.2. Type of Service

2.2.3. Molecule Type

2.2.4. End-Use Type

3. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET DYNAMICS

3.1. Drivers

3.2. Restraints

3.3. Opportunities/Unmet Needs of the Market

3.4. Trends

3.5. Global Biopharmaceutical Contract Manufacturing Market Dynamic Factors - Impact Analysis

3.6. Global Biopharmaceutical Contract Manufacturing Market – Regulations

3.6.1. U.S.

3.6.2. Europe

3.7. Global Biopharmaceutical Contract Manufacturing Market –Trends

4. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 – 2016 AND FORECAST, 2017 – 2023

4.1. Market Analysis, 2012 – 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

4.2. Year-over-Year (Y-o-Y) Growth Analysis (%)

4.3. Market Opportunity Analysis

5. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET, BY MANUFACTURING PROCESS, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

5.1. Mammalian Based

5.1.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.1.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.1.3. Market Opportunity Analysis

5.2. Microbial Based

5.2.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.2.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.2.3. Market Opportunity Analysis

5.3. Insect Based

5.3.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.3.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.3.3. Market Opportunity Analysis

5.4. Plant Based

5.4.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.4.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.4.3. Market Opportunity Analysis

5.5. Yeast Based

5.5.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.5.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.5.3. Market Opportunity Analysis

5.6. Others

5.6.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

5.6.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

5.6.3. Market Opportunity Analysis

6. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET FORECAST, BY TYPE OF SERVICE, 2012 - 2016 AND FORECAST, 2017 – 2023

6.1. Formulation

6.1.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.1.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.1.3. Market Opportunity Analysis

6.2. Fill and Finish services

6.2.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.2.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.2.3. Market Opportunity Analysis

6.3. Cell Banking

6.3.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.3.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.3.3. Market Opportunity Analysis

6.4. Analytical Services

6.4.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.4.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.4.3. Market Opportunity Analysis

6.5. Process development

6.5.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.5.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.5.3. Market Opportunity Analysis

6.6. Others

6.6.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

6.6.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

6.6.3. Market Opportunity Analysis

7. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET FORECAST, BY MOLECULE TYPE, 2012 - 2016 AND FORECAST, 2017 – 2023

7.1. Large Molecules

7.1.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

7.1.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

7.1.3. Market Opportunity Analysis

7.2. Small Molecules

7.2.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

7.2.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

7.2.3. Market Opportunity Analysis

8. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET FORECAST, BY END - USE, 2012 - 2016 AND FORECAST, 2017 – 2023

8.1. Biopharmaceutical Companies

8.1.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

8.1.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

8.1.3. Market Opportunity Analysis

8.2. Pharmaceutical Companies

8.2.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)

8.2.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)

8.2.3. Market Opportunity Analysis

8.3. Research Organizations

- 8.3.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 8.3.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 8.3.3. Market Opportunity Analysis

8.4. Others

- 8.4.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 8.4.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 8.4.3. Market Opportunity Analysis

9. GLOBAL BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET FORECAST, BY REGION, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

9.1. North America

- 9.1.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 9.1.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 9.1.3. Market Opportunity Analysis

9.2. Europe

- 9.2.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 9.2.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 9.2.3. Market Opportunity Analysis

9.3. Asia-Pacific

- 9.3.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 9.3.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 9.3.3. Market Opportunity Analysis

9.4. Latin America

- 9.4.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 9.4.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 9.4.3. Market Opportunity Analysis

9.5. Middle East and Africa

- 9.5.1. Market Analysis, 2012 - 2016 and Forecast, 2017 – 2023 (Revenue, USD Mn)
- 9.5.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis (%)
- 9.5.3. Market Opportunity Analysis

9.6. Global Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, By Manufacturing Process, By Type of Service, By Molecule Type, By End - Use and Region, 2017 – 2023

10. NORTH AMERICA BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

10.1. Manufacturing Process Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

10.1.1. Mammalian Based

10.1.2. Microbial Based

10.1.3. Insect Based

10.1.4. Plant Based

10.1.5. Yeast Based

10.1.6. Others

10.2. Type of Service Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

10.2.1. Formulation

10.2.2. Fill and Finish services

10.2.3. Cell Banking

10.2.4. Analytical Services

10.2.5. Process development

10.2.6. Others

10.3. Molecule Type Analysis, 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

10.3.1. Large Molecules

10.3.2. Small Molecules

10.4. End -Use Analysis, 2012- 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

10.4.1. Biopharmaceutical Companies

10.4.2. Pharmaceutical Companies

10.4.3. Research Organizations

10.4.4. Others

10.5. Country Analysis 2016 and Forecast 2017 – 2023 by Revenue (USD Mn) Y-o-Y Growth (%) and Market Share (%)

10.5.1. U.S.

10.5.2. Canada

10.6. North America Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, By Manufacturing Process, By Type of Service, By Molecule Type, By End –Use and Country, 2017 – 2023

10.7. North America Biopharmaceutical Contract Manufacturing Market Dynamics – Trends

11. EUROPE BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

11.1. Manufacturing Process Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

11.1.1. Mammalian Based

11.1.2. Microbial Based

11.1.3. Insect Based

11.1.4. Plant Based

11.1.5. Yeast Based

11.1.6. Others

11.2. Type of Service Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

11.2.1. Formulation

11.2.2. Fill and Finish services

11.2.3. Cell Banking

11.2.4. Analytical Services

11.2.5. Process development

11.2.6. Others

11.3. Molecule Type Analysis, 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

11.3.1. Large Molecules

11.3.2. Small Molecules

11.4. End - Use Analysis, 2012- 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

11.4.1. Biopharmaceutical Companies

11.4.2. Pharmaceutical Companies

11.4.3. Research Organizations

11.4.4. Others

11.5. Country Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn) Y-o-Y Growth (%) and Market Share (%)

11.5.1. Germany

11.5.2. UK

11.5.3. France

11.5.4. Spain

11.5.5. Italy

11.5.6. Russia

11.5.7. Poland

11.5.8. Rest of Europe

11.6. Europe Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, , By Manufacturing Process, By Type of Service, By Molecule Type, By End

–Use and Country, 2017 – 2023

11.7. Europe Biopharmaceutical Contract Manufacturing Market Dynamics – Trends

12. ASIA-PACIFIC BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

12.1. Manufacturing Process Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

12.1.1. Mammalian Based

12.1.2. Microbial Based

12.1.3. Insect Based

12.1.4. Plant Based

12.1.5. Yeast Based

12.1.6. Others

12.2. Type of Service Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

12.2.1. Formulation

12.2.2. Fill and Finish services

12.2.3. Cell Banking

12.2.4. Analytical Services

12.2.5. Process development

12.2.6. Others

12.3. Molecule Type Analysis, 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

12.3.1. Large Molecules

12.3.2. Small Molecules

12.4. End -Use Analysis, 2012- 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

12.4.1. Biopharmaceutical Companies

12.4.2. Pharmaceutical Companies

12.4.3. Research Organizations

12.4.4. Others

12.5. Country Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn) Y-o-Y Growth (%) and Market Share (%)

12.5.1. Japan

12.5.2. China

12.5.3. India

12.5.4. ASEAN

12.5.5. Australia & New Zealand

12.5.6. Rest of Asia-Pacific

12.6. Asia-Pacific Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, , By Manufacturing Process, By Type of Service, By Molecule Type, By End –Use and Country, 2017 – 2023

12.7. Asia-Pacific Biopharmaceutical Contract Manufacturing Market Dynamics – Trends

13. LATIN AMERICA BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 - 2012 - 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

13.1. Manufacturing Process Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

13.1.1. Mammalian Based

13.1.2. Microbial Based

13.1.3. Insect Based

13.1.4. Plant Based

13.1.5. Yeast Based

13.1.6. Others

13.2. Type of Service Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

13.2.1. Formulation

13.2.2. Fill and Finish services

13.2.3. Cell Banking

13.2.4. Analytical Services

13.2.5. Process development

13.2.6. Others

13.3. Molecule Type Analysis, 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

13.3.1. Large Molecules

13.3.2. Small Molecules

13.4. End -Use Analysis, 2012- 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

13.4.1. Biopharmaceutical Companies

13.4.2. Pharmaceutical Companies

13.4.3. Research Organizations

13.4.4. Others

13.5. Country Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn) Y-

o-Y Growth (%) and Market Share (%)

13.5.1. Brazil

13.5.2. Mexico

13.5.3. Argentina

13.5.4. Venezuela

13.5.5. Rest of Latin America

13.6. Latin America Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, , By Manufacturing Process, By Type of Service, By Molecule Type, By End –Use and Country, 2017 – 2023

13.7. Latin America Biopharmaceutical Contract Manufacturing Market Dynamics – Trends

14. MIDDLE EAST AND AFRICA BIOPHARMACEUTICAL CONTRACT MANUFACTURING MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 – 2023 (REVENUE, USD MN)

14.1. Manufacturing Process Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

14.1.1. Mammalian Based

14.1.2. Microbial Based

14.1.3. Insect Based

14.1.4. Plant Based

14.1.5. Yeast Based

14.1.6. Others

14.2. Type of Service Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

14.2.1. Formulation

14.2.2. Fill and Finish services

14.2.3. Cell Banking

14.2.4. Analytical Services

14.2.5. Process development

14.2.6. Others

14.3. Molecule Type Analysis, 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

14.3.1. Large Molecules

14.3.2. Small Molecules

14.4. End -Use Analysis, 2012- 2016 and Forecast 2017 – 2023 by Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

14.4.1. Biopharmaceutical Companies

- 14.4.2. Pharmaceutical Companies
- 14.4.3. Research Organizations
- 14.4.4. Others
- 14.5. Country Analysis 2012 - 2016 and Forecast 2017 – 2023 by Revenue (USD Mn) Y-o-Y Growth (%) and Market Share (%)
 - 14.5.1. Gulf Cooperation Council (GCC) Countries
 - 14.5.2. Israel
 - 14.5.3. South Africa
 - 14.5.4. Rest of MEA
- 14.6. MEA Biopharmaceutical Contract Manufacturing Market - Opportunity Analysis Index, , By Manufacturing Process, By Type of Service, By Molecule Type, By End –Use and Country, 2017 – 2023
- 14.7. MEA Biopharmaceutical Contract Manufacturing Market Dynamics – Trends

15. COMPETITION LANDSCAPE

- 15.1. Strategic Dashboard of Top Market Players
- 15.2. Company Profiles (Introduction, Financial Analysis, Product & Service Offerings, Key Developments, Strategies, and SWOT Analysis)
 - 15.2.1. Lonza Group Ltd. (Switzerland)
 - 15.2.2. Boehringer Ingelheim GmbH (Germany)
 - 15.2.3. Charles River Laboratories, Inc. (U.S)
 - 15.2.4. Novartis AG (Switzerland)
 - 15.2.5. WuXi AppTec Group (China)
 - 15.2.6. Rentschler Biotechnologie GmbH (Germany)
 - 15.2.7. Fujifilm Holdings Corporation (Japan)
 - 15.2.8. Celonic AG (Switzerland)
 - 15.2.9. BIOMEVA GmbH (Germany)
 - 15.2.10. ProBioGen AG (Germany)

16. RESEARCH METHODOLOGY

17. KEY ASSUMPTIONS AND ACRONYMS

I would like to order

Product name: Global Biopharmaceutical Contract Manufacturing Market, 2012 to 2023

Product link: <https://marketpublishers.com/r/GCB30E3EDFDEN.html>

Price: US\$ 4,400.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GCB30E3EDFDEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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