

# Global Active Pharmaceutical Ingredient (API) Market: Market Estimation, Dynamics, Regional Share, Trends, Competitor Analysis 2012-2016 and Forecast 2017-2023

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## Abstracts

Global Active Pharmaceutical Ingredient (API) Market

Active pharmaceutical ingredient (API) Market is a part of the drug that produces a pharmacological effect. Some drugs such as combination therapy have multiple active pharmaceutical ingredients (API) to treat different symptoms in different ways. API's provide health benefits and play a vital role in prevention, treatment and diagnosis. Active Pharmaceutical ingredients may synthesize by a chemical process, biotechnological process, and various other processes. Active pharmaceutical ingredients used for making the wide range of drugs that used to treat chronic diseases such as cancer, metabolic disorders, cardiovascular disorders, and neurological disorders, and others. Some market players manufacture their own API and others buy from other API manufacturing companies to make drug formulations.

Active pharmaceutical ingredient (API) market is driven by various factors such as the increase in the incidence of chronic diseases, and penetration of healthcare systems in underdeveloped countries increased the consumption of drugs are expected to fuel the growth of API market. Furthermore, a surge in healthcare spending, development of healthcare infrastructure around the world enables boost the growth of active pharmaceutical ingredients market. However, unfavourable drug pricing policies in some countries and stringent regulatory requirements are hampering the Active Pharmaceutical Ingredient Market

API market has been segmented based on the type of synthesis, and application area



Based on type of synthesis, Active Pharmaceutical Ingredient Market is segmented into

**Biotechnological** 

Synthetic

Semi-Synthetic

Based on application area, Active Pharmaceutical Ingredient Market is segmented into

Cardiovascular system

Oncology

CNS & Neurological system

Orthopaedic

Endocrinology

Pulmonology

Gastrointestinal system

Nephrology system

Ophthalmology

Others

Active Pharmaceutical Ingredient Market is witnessing robust growth rate over the forecast period. Globally API market is highly fragmented with many players. Market players are banking on mergers and acquisitions to expand their manufacturing capabilities, geographical expansions and to increase the market share. In September 2015, Sun Pharmaceuticals acquired GlaxoSmithKline's (GSK's) opiates business in Australia, to strengthen its active pharmaceutical ingredients (API) and analgesic drug



segments. In July 2014, Hospira acquired API manufacturing facility and an associated R&D facility from Orchid Chemicals & Pharmaceuticals, an Indian pharmaceuticals company. This acquisition enables Hospira to vertically integrate into the beta-lactam antibiotic APIs. Furthermore, contract API manufacturing is growing at a significant rate owing to the low cost of manufacturing. New treatments for various diseases are expected to spur the demand for active pharmaceutical ingredients (API) across the globe.

Geographically API market segmented into following regions viz. North America, Europe, Asia-Pacific, Latin America, and Middle East & Africa. North America accounts major pie in API market over the forecast period. In addition, a rise in biotechnological advances led to rising demand for the active pharmaceutical ingredients in North America region. Asia-Pacific is expected to record the fastest CAGR owing to many manufacturers and favourable government policies in the region. Europe API market is expected to grow at a significant rate during the forecast period owing to manufacturers prioritizing high-quality standards, advanced manufacturing installations, and high purity of intermediates. In Europe, Russia is expected to grow with significant CAGR in the API manufacturing market owing to recent entry of many multinational companies and change in government policies are encouraging manufacturers to enter into the market.

Some of the players in API market are Pfizer, Inc. (U.S.), Sanofi (France), Lonza Group (Switzerland), Boehringer Ingelheim (Germany), Novartis AG (Switzerland), GlaxoSmithKline plc (U.K.), Bristol-Myers Squibb (U.S.), Zhejiang Hisun Pharmaceutical Co., Ltd. (China), Aenova Group GmbH (Germany), Catalent, Inc. (U.S.), Teva Pharmaceutical Industries Ltd., (Israel) Aurobindo Pharma Limited (India), Eli Lilly and Company (U.S.), AbbVie Inc. (U.S.)., and Merck & Co., Inc. (U.S.) to name a few.

In June 2017, Bristol-Myers Squibb Company signed a definitive purchase agreement to divest its small-molecule active pharmaceutical ingredient (API) production facility in Ireland, to South Korean firm SK BIOTEK CO. LTD.

In November 2014, US-based AbbVie has acquired a small molecule active pharmaceutical ingredient (API) manufacturing site in Tuas Biomedical Park, Singapore, to expand global operations of small molecule and biologics manufacturing.

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 ACTIVE PHARMACEUTICAL INGREDIENTS MARKET INTRODUCTION

- 2.1. Global Active Pharmaceutical Ingredients Market Taxonomy
- 2.2. Global Active Pharmaceutical Ingredients Market Definitions
- 2.2.1. Type of Synthesis
- 2.2.2. Application

#### 3. GLOBAL ACTIVE PHARMACEUTICAL INGREDIENTS MARKET DYNAMICS

- 3.1. Drivers
- 3.2. Restraints
- 3.3. Opportunities/Unmet Needs of the Market
- 3.4. Trends

3.5. Global Active Pharmaceutical Ingredients Market Dynamics – Factors Impact Analysis

- 3.6. Global Active Pharmaceutical Ingredients Market Regulations
  - 3.6.1. U.S
  - 3.6.2. Europe
  - 3.6.3. Japan
  - 3.6.4. China
- 3.7. Global Active Pharmaceutical Ingredients Market Product Innovations

# 4. GLOBAL ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 – 2023

- 4.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
- 4.2. Year-over-Year (Y-o-Y) Growth Analysis (%)
- 4.3. Market Oppurtunity Analysis

#### 5. GLOBAL ACTIVE PHARMACEUTICAL INGREDIENTS MARKET, BY TYPE OF SYNTHESIS, 2012 - 2016 AND FORECAST, 2017 - 2023

- 5.1. Biotechnological
  - 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. Synthetic
  - 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. Semi-Synthetic
  - 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

#### 6. GLOBAL ACTIVE PHARMACEUTICAL INGREDIENTS MARKET FORECAST, BY APPLICATION, 2012 - 2016 AND FORECAST, 2017 - 2023

- 6.1. Cardiovascular System
  - 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. Oncology
  - 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. CNS & Neurological System
- 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. Orthopaedic
  - 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. Endocrinology
- 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. Pulmonology
  - 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
- 6.7. Gastrointestinal system
  - 6.7.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)



- 6.7.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
- 6.7.3. Market Opportunity Analysis
- 6.8. Nephrology system
- 6.8.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
- 6.8.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
- 6.8.3. Market Opportunity Analysis
- 6.9. Ophthalmology
- 6.9.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
- 6.9.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
- 6.9.3. Market Opportunity Analysis
- 6.10. Others
  - 6.10.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
  - 6.10.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
  - 6.10.3. Market Opportunity Analysis

#### 7. GLOBAL ACTIVE PHARMACEUTICAL INGREDIENTS MARKET FORECAST, BY REGION, 2012 - 2016 AND FORECAST, 2017 - 2023

- 7.1. North America
  - 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. Europe
  - 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
- 7.3. Asia-Pacific
- 7.3.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
- 7.3.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
- 7.3.3. Market Opportunity Analysis
- 7.4. Latin America
- 7.4.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
- 7.4.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
- 7.4.3. Market Opportunity Analysis
- 7.5. Middle East and Africa
  - 7.5.1. Market Analysis, 2012 2016 and Forecast, 2017 2023 (Revenue, USD Mn)
  - 7.5.2. Year-over-Year (Y-o-Y) Growth Analysis (%) and Market Share Analysis
  - 7.5.3. Market Opportunity Analysis
- 7.6. Global Active Pharmaceutical Ingredients Market Opportunity Analysis Index, By



Type of Synthesis, Application and Region, 2017 – 2023

#### 8. NORTH AMERICA ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 - 2023

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

- 8.1.1. Biotechnological
- 8.1.2. Synthetic
- 8.1.3. Semi-Synthetic

8.2. Application Area Analysis (2012 – 2016) and Forecast (2017 – 2023) by Revenue (USD Mn), Y-o-Y Growth (%) and Market Share (%)

- 8.2.1. Cardiovascular system
- 8.2.2. Oncology
- 8.2.3. CNS & Neurological system
- 8.2.4. Orthopaedic
- 8.2.5. Endocrinology
- 8.2.6. Pulmonology
- 8.2.7. Gastrointestinal system
- 8.2.8. Nephrology system
- 8.2.9. Ophthalmology
- 8.2.10. Others

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

8.3.1. U.S.

8.3.2. Canada

8.4. North America Active Pharmaceutical Ingredients Market - Opportunity Analysis Index, By Type of synthesis, Application and Country, 2017 – 2023

8.5. North America Active Pharmaceutical Ingredients Market Dynamics – Trends

#### 9. EUROPE ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 - 2023

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

9.1.1. Biotechnological

9.1.2. Synthetic

- 9.1.3. Semi-Synthetic
- 9.2. Application Area Analysis (2012 2016) and Forecast (2017 2023) by Revenue



(USD Mn), Y-o-Y Growth (%) and Market Share (%)

- 9.2.1. Cardiovascular system
- 9.2.2. Oncology
- 9.2.3. CNS & Neurological system
- 9.2.4. Orthopaedic
- 9.2.5. Endocrinology
- 9.2.6. Pulmonology
- 9.2.7. Gastrointestinal system
- 9.2.8. Nephrology system
- 9.2.9. Ophthalmology
- 9.2.10. Others

9.3. Country Analysis (2012 - 2016) and Forecast (2017 - 2023) by Revenue (USD

- Mn), Y-o-Y Growth (%) and Market Share (%)
  - 9.3.1. Germany
  - 9.3.2. UK
  - 9.3.3. France
  - 9.3.4. Spain
  - 9.3.5. Italy
  - 9.3.6. Russia
  - 9.3.7. Poland
  - 9.3.8. Rest of Europe

9.4. Europe Active Pharmaceutical Ingredients Market - Opportunity Analysis Index, By

- Type of synthesis, Application, and Country, 2017 2023
- 9.5. Europe Active Pharmaceutical Ingredients Market Dynamics Trends

#### 10. ASIA-PACIFIC ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 - 2023

10.1. Drug Class Analysis (2012 – 2016) and Forecast (2017 – 2023) by Revenue (USD

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

10.2. Type of Synthesis Analysis (2012 – 2016) and Forecast (2017 – 2023) by

Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

- 10.2.1. Biotechnological
- 10.2.2. Synthetic
- 10.2.3. Semi-Synthetic

10.3. Application Area Analysis (2012 – 2016) and Forecast (2017 – 2023) by Revenue

- (USD Mn), Y-o-Y Growth (%) and Market Share (%)
- 10.3.1. Cardiovascular system
- 10.3.2. Oncology



- 10.3.3. CNS & Neurological system
- 10.3.4. Orthopaedic
- 10.3.5. Endocrinology
- 10.3.6. Pulmonology
- 10.3.7. Gastrointestinal system
- 10.3.8. Nephrology system
- 10.3.9. Ophthalmology
- 10.3.10. Others

10.4. Country Analysis (2012 – 2016) and Forecast (2017 – 2023) by Revenue (USD Mn),

- Y-o-Y Growth (%), and Market Share (%)
  - 10.4.1. Japan
  - 10.4.2. China
  - 10.4.3. India
  - 10.4.4. ASEAN
  - 10.4.5. Australia & New Zealand
  - 10.4.6. Rest of Asia-Pacific

10.5. Asia-Pacific Active Pharmaceutical Ingredients Market - Opportunity Analysis

Index, By Type of synthesis, Application and Country, 2017 - 2023

10.6. Europe Active Pharmaceutical Ingredients Market Dynamics - Trends

#### 11. LATIN AMERICA ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 - 2023

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

- 11.1.1. Biotechnological
- 11.1.2. Synthetic
- 11.1.3. Semi-Synthetic

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

- 11.2.1. Cardiovascular system
- 11.2.2. Oncology
- 11.2.3. CNS & Neurological system
- 11.2.4. Orthopaedic
- 11.2.5. Endocrinology
- 11.2.6. Pulmonology
- 11.2.7. Gastrointestinal system
- 11.2.8. Nephrology system



11.2.9. Ophthalmology

11.2.10. Others

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

- 11.3.1. Brazil
- 11.3.2. Mexico
- 11.3.3. Argentina
- 11.3.4. Venezuela
- 11.3.5. Rest of Latin America

11.4. Latin America Active Pharmaceutical Ingredients Market - Opportunity Analysis Index, By Type of synthesis, Application, and Country, 2017 – 2023

11.5. Latin America Active Pharmaceutical Ingredients Market Dynamics - Trends

#### 12. MIDDLE EAST AND AFRICA ACTIVE PHARMACEUTICAL INGREDIENTS MARKET ANALYSIS, 2012 - 2016 AND FORECAST, 2017 - 2023

12.1. Type of Synthesis Analysis (2012 – 2016) and Forecast (2017 – 2023) by

Revenue (USD Mn), Y-o-Y Growth (%), and Market Share (%)

- 12.1.1. Biotechnological
- 12.1.2. Synthetic
- 12.1.3. Semi-Synthetic

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

- 12.2.1. Cardiovascular system
- 12.2.2. Oncology
- 12.2.3. CNS & Neurological system
- 12.2.4. Orthopaedic
- 12.2.5. Endocrinology
- 12.2.6. Pulmonology
- 12.2.7. Gastrointestinal system
- 12.2.8. Nephrology system
- 12.2.9. Ophthalmology
- 12.2.10. Others

12.3. Country Analysis (2012 – 2016) and Forecast (2017 – 2023) by Revenue (USD

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

- 12.3.1. Gulf Cooperation Council (GCC) Countries
- 12.3.2. Israel
- 12.3.3. South Africa
- 12.3.4. Rest of MEA



12.4. MEA Active Pharmaceutical Ingredients Market - Opportunity Analysis Index, By
Type of synthesis, Application and Country, 2017 – 2023
12.5. MEA Active Pharmaceutical Ingredients Market Dynamics – Trends

#### **13. COMPETITION LANDSCAPE**

13.1. Strategic Dashboard of Top Market Players

13.2. Company Profiles (Introduction, Financial Analysis, Product & Service Offerings,

Key Developments, Strategies, and SWOT Analysis)

- 13.2.1. Abbott Laboratories (U.S.)
- 13.2.2. AstraZeneca plc (U.K.)
- 13.2.3. Modified Polymer Components, Inc. (Bristol-Myers-Squibb) (U.S)
- 13.2.4. Gilead Sciences (U.S.)
- 13.2.5. GlaxoSmithKline Plc (U.K.)
- 13.2.6. F. Hoffmann-La Roche AG (Switzerland)

#### 14. RESEARCH METHODOLOGY

#### **15. KEY ASSUMPTIONS AND ACRONYMS**



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