

Europe Enzyme Inhibitors Market Size study, by Type (Proton Pump Inhibitors [PPIs], Protease Inhibitors, Reverse Transcriptase Inhibitors, Kinase Inhibitors, Other Types) by Application (Medical, Agriculture, Other Applications) and Country Forecasts 2022-2032

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Abstracts

Europe Enzyme Inhibitors Market is valued approximately at USD 50.51 billion in 2023 and is anticipated to grow with a healthy growth rate of more than 3.32% over the forecast period 2024-2032. Enzyme inhibitors are compounds that impede the function of enzymes, the proteins responsible for accelerating biochemical reactions in living organisms. By binding to enzymes, these inhibitors can temporarily or permanently disrupt their activity. They achieve this by various mechanisms, such as blocking the enzyme's active site, modifying its structure, or hindering substrate binding. Enzyme inhibitors play crucial roles in diverse fields, including medicine (as drugs), agriculture (as pesticides), and biochemistry (for investigating enzyme activities). They are used to regulate biological processes, treat diseases, and understand enzyme kinetics and mechanisms. The rising investment in bioinformatics and computational modeling for drug discovery and development is a key trend that is primarily supporting the growth of the Europe Enzyme Inhibitors Market during the estimated period. These technologies enable researchers to predict enzyme interactions, design inhibitors, and optimize drug candidates, leading to the rapid advancement of enzyme inhibitor therapies.

Europe enzyme inhibitors market is expanding as a result of several key factors such as rising frequency of chronic illnesses leading to high demand of targeted treatments like enzyme inhibitors. Additionally, new developments in drug discovery technology as well as growing emphasis on precision medicine, cooperative research initiatives, and favorable regulatory framework are further contributing to the demand of the enzyme inhibitors. Furthermore, the need for biopharmaceuticals and growing healthcare

spending both contribute to the market's expansion leveraging opportunities for the innovation and better patient care. Growing healthcare expenditure and investments in healthcare infrastructure in Europe contribute to the adoption of advanced therapeutics, including enzyme inhibitors. Patients and healthcare providers are increasingly focusing on introducing effective and personalized treatment options, which, in turn, augmenting the growth of the market. However, patent expirations of enzyme inhibitor drugs and the accessibility of affordable generic alternatives are likely to stifle market growth between 2022 and 2032.

The key countries considered for the Europe Enzyme Inhibitors Market study includes UK, Germany, France, Italy, Spain, and Rest of Europe. In 2023, Germany was the largest market in terms of revenue owing to the rapid expansion of the biopharmaceutical industry, along with the supportive government policies, funding initiatives, and regulatory reforms are encouraging investment in research and development of enzyme inhibitors. Furthermore, advancement in drug discovery technologies, such as computational biology, artificial intelligence, and high-throughput screening, are accelerating the identification and optimization of enzyme inhibitors. These technologies enhance efficiency in drug development processes, driving market growth in the region. Whereas, the market in UK is expected to grow at the fastest rate over the forecast period.

Major market player included in this report are:

AstraZeneca PLC

Bayer AG

Boehringer Ingelheim International GmbH

Company 4

Company 5

Company 6

Company 7

Company 8

Company 9

Company 10

The detailed segments and sub-segment of the market are explained below:

By Type

Proton Pump Inhibitors [PPIs]

Protease Inhibitors

Reverse Transcriptase Inhibitors

Kinase Inhibitors
Other Types

By Application
Medical
Agriculture
Other Applications

By Region:
Europe
UK
Germany
France
Spain
Italy
ROE

Years considered for the study are as follows:

Historical year – 2022

Base year – 2023

Forecast period – 2024 to 2032

Key Takeaways:

Market Estimates & Forecast for 10 years from 2022 to 2032.

Annualized revenues and Country level analysis for each market segment.

Detailed analysis of geographical landscape with Country level analysis.

Competitive landscape with information on major players in the market.

Analysis of key business strategies and recommendations on future market approach.

Analysis of competitive structure of the market.

Demand side and supply side analysis of the market

Contents

CHAPTER 1. EUROPE ENZYME INHIBITORS MARKET DEFINITION AND RESEARCH ASSUMPTIONS

- 1.1. Research Objective
- 1.2. Market Definition
- 1.3. Research Assumptions
 - 1.3.1. Inclusion & Exclusion
 - 1.3.2. Limitations
 - 1.3.3. Supply Side Analysis
 - 1.3.3.1. Availability
 - 1.3.3.2. Infrastructure
 - 1.3.3.3. Regulatory Environment
 - 1.3.3.4. Market Competition
 - 1.3.3.5. Economic Viability (Consumer's Perspective)
 - 1.3.4. Demand Side Analysis
 - 1.3.4.1. Regulatory frameworks
 - 1.3.4.2. Technological Advancements
 - 1.3.4.3. Environmental Considerations
 - 1.3.4.4. Consumer Awareness & Acceptance
- 1.4. Estimation Methodology
- 1.5. Years Considered for the Study
- 1.6. Currency Conversion Rates

CHAPTER 2. EXECUTIVE SUMMARY

- 2.1. Europe Enzyme Inhibitors Market Size & Forecast (2022- 2032)
- 2.2. Regional Summary
- 2.3. Segmental Summary
 - 2.3.1. By Type
 - 2.3.2. By Application
- 2.4. Key Trends
- 2.5. Recession Impact
- 2.6. Analyst Recommendation & Conclusion

CHAPTER 3. EUROPE ENZYME INHIBITORS MARKET DYNAMICS

- 3.1. Market Drivers

- 3.2. Market Challenges
- 3.3. Market Opportunities

CHAPTER 4. EUROPE ENZYME INHIBITORS MARKET: INDUSTRY ANALYSIS

- 4.1. Porter's 5 Force Model
 - 4.1.1. Bargaining Power of Suppliers
 - 4.1.2. Bargaining Power of Buyers
 - 4.1.3. Threat of New Entrants
 - 4.1.4. Threat of Substitutes
 - 4.1.5. Competitive Rivalry
 - 4.1.6. Futuristic Approach to Porter's 5 Force Model
 - 4.1.7. Porter's 5 Force Impact Analysis
- 4.2. PESTEL Analysis
 - 4.2.1. Political
 - 4.2.2. Economic
 - 4.2.3. Social
 - 4.2.4. Technological
 - 4.2.5. Environmental
 - 4.2.6. Legal
- 4.3. Top investment opportunity
- 4.4. Top winning strategies
- 4.5. Disruptive Trends
- 4.6. Industry Expert Perspective
- 4.7. Analyst Recommendation & Conclusion

CHAPTER 1. EUROPE ENZYME INHIBITORS MARKET SIZE & FORECASTS BY TYPE 2022-2032

- 1.1. Proton Pump Inhibitors [PPIs]
- 1.2. Protease Inhibitors
- 1.3. Reverse Transcriptase Inhibitors
- 1.4. Kinase Inhibitors
- 1.5. Other Types

CHAPTER 2. EUROPE ENZYME INHIBITORS MARKET SIZE & FORECASTS BY APPLICATION 2022-2032

- 2.1. Medical

- 2.2. Agriculture
- 2.3. Other Applications

CHAPTER 3. EUROPE ENZYME INHIBITORS MARKET SIZE & FORECASTS BY COUNTRY 2022-2032

- 3.1. U.K. Enzyme Inhibitors Market
 - 3.1.1. Type breakdown size & forecasts, 2022-2032
 - 3.1.2. Application breakdown size & forecasts, 2022-2032
- 3.2. Germany Enzyme Inhibitors Market
- 3.3. France Enzyme Inhibitors Market
- 3.4. Spain Enzyme Inhibitors Market
- 3.5. Italy Enzyme Inhibitors Market
- 3.6. Rest of Europe Enzyme Inhibitors Market

CHAPTER 4. COMPETITIVE INTELLIGENCE

- 4.1. Key Company SWOT Analysis
 - 4.1.1. Company
 - 4.1.2. Company
 - 4.1.3. Company
- 4.2. Top Market Strategies
- 4.3. Company Profiles
 - 4.3.1. AstraZeneca PLC
 - 4.3.1.1. Key Information
 - 4.3.1.2. Overview
 - 4.3.1.3. Financial (Subject to Data Availability)
 - 4.3.1.4. Product Summary
 - 4.3.1.5. Market Strategies
 - 4.3.2. Bayer AG
 - 4.3.3. Boehringer Ingelheim International GmbH
 - 4.3.4. Company
 - 4.3.5. Company
 - 4.3.6. Company
 - 4.3.7. Company
 - 4.3.8. Company
 - 4.3.9. Company
 - 4.3.10. Company

CHAPTER 5. RESEARCH PROCESS

5.1. Research Process

5.1.1. Data Mining

5.1.2. Analysis

5.1.3. Market Estimation

5.1.4. Validation

5.1.5. Publishing

5.2. Research Attributes

List Of Tables

LIST OF TABLES

TABLE 1. Europe Enzyme Inhibitors Market, report scope

TABLE 2. Europe Enzyme Inhibitors Market estimates & forecasts by Country
2022-2032 (USD Billion)

TABLE 3. Europe Enzyme Inhibitors Market estimates & forecasts by Type 2022-2032
(USD Billion)

TABLE 4. Europe Enzyme Inhibitors Market estimates & forecasts by Application
2022-2032 (USD Billion)

TABLE 5. Europe Enzyme Inhibitors Market by segment, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 6. Europe Enzyme Inhibitors Market by country, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 7. Europe Enzyme Inhibitors Market by segment, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 8. Europe Enzyme Inhibitors Market by country, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 9. Europe Enzyme Inhibitors Market by segment, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 10. Europe Enzyme Inhibitors Market by country, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 11. Europe Enzyme Inhibitors Market by segment, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 12. Europe Enzyme Inhibitors Market by country, estimates & forecasts,
2022-2032 (USD Billion)

TABLE 13. Europe Enzyme Inhibitors Market by segment, estimates & forecasts,
2022-2032 (USD Billion) Europe Enzyme Inhibitors Market by country, estimates &
forecasts, 2022-2032 (USD Billion)

TABLE 14. UK Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD
Billion)

TABLE 15. UK Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032
(USD Billion)

TABLE 16. UK Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032
(USD Billion)

TABLE 17. Germany Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD
Billion)

TABLE 18. Germany Enzyme Inhibitors Market estimates & forecasts by segment

2022-2032 (USD Billion)

TABLE 19. Germany Enzyme Inhibitors Market estimates & forecasts by segment

2022-2032 (USD Billion)

TABLE 20. France Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 21. France Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 22. France Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 23. Italy Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 24. Italy Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 25. Italy Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 26. Spain Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 27. Spain Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 28. Spain Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 29. RoE Enzyme Inhibitors Market estimates & forecasts, 2022-2032 (USD Billion)

TABLE 30. RoE Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 31. RoE Enzyme Inhibitors Market estimates & forecasts by segment 2022-2032 (USD Billion)

TABLE 32. List of secondary sources, used in the study of Europe Enzyme Inhibitors Market.

TABLE 33. List of primary sources, used in the study of Europe Enzyme Inhibitors Market.

TABLE 34. Years considered for the study.

TABLE 35. Exchange rates considered

List Of Figures

LIST OF FIGURES

- FIG 1. Europe Enzyme Inhibitors Market, research methodology
- FIG 2. Europe Enzyme Inhibitors Market, market estimation techniques
- FIG 3. Europe market size estimates & forecast methods.
- FIG 4. Europe Enzyme Inhibitors Market, key trends 2023
- FIG 5. Europe Enzyme Inhibitors Market, growth prospects 2022-2032
- FIG 6. Europe Enzyme Inhibitors Market, porters 5 force model
- FIG 7. Europe Enzyme Inhibitors Market, pestel analysis
- FIG 8. Europe Enzyme Inhibitors Market, value chain analysis
- FIG 9. Europe Enzyme Inhibitors Market by segment, 2022 & 2032 (USD Billion)
- FIG 10. Europe Enzyme Inhibitors Market by segment, 2022 & 2032 (USD Billion)
- FIG 11. Europe Enzyme Inhibitors Market by segment, 2022 & 2032 (USD Billion)
- FIG 12. Europe Enzyme Inhibitors Market by segment, 2022 & 2032 (USD Billion)
- FIG 13. Europe Enzyme Inhibitors Market by segment, 2022 & 2032 (USD Billion)
- FIG 14. Europe Enzyme Inhibitors Market, Country snapshot 2022 & 2032
- FIG 15. Europe Enzyme Inhibitors Market 2022 & 2032 (USD Billion)
- FIG 16. Europe Enzyme Inhibitors Market, company market share analysis (2023)

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