

# **Peptide Synthesis: Global Markets**

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## Abstracts

Report Scope

The report provides a detailed summary of the peptide synthesis market, with a focus on peptide therapeutics; a competitive landscape; and company profiles that include revenue, product portfolio and news in development. The report analyzes market trends and dynamics, including drivers, restraints and opportunities. This research study discusses historical year, base year and potential market size for the forecast period.

The report will enable key players, other strategists and start-ups to make informed decisions about the production, marketing and licensing of goods and services. Organizations, exporters and distributors should find the information about market development and trends useful. The segments of the market provided in the report are peptide type, applications and synthesis type. Regional market analysis is provided for all segments, and country-level analysis in some cases. Key developments and ESG information for the companies is provided based on the market.

The market is divided into segments and by application/industry as follows:

By peptide types:

Synthetic peptides.

Antimicrobial peptides.

Hormonal peptides.

Bioactive peptides.



Collagen peptides.

Others.

By application:

Cancer.

Diabetes.

Neurology.

Others (cardiology, rare diseases, etc.).

Peptide therapeutics.

Cosmetics.

Nutraceuticals.

Others (drug discovery, medical imaging).

By synthesis type:

Solid-phase.

Solution-phase.

Hybrid-phase.

For each of these areas, current products in the market are identified, measuring the market size and identifying potential market drivers. Forecasts for 2028 are attained by analyzing the current competitors' market shares for the base year of 2022. A top-down approach was also followed to determine peptide synthesis market shares in 2022 by consulting secondary and primary sources.



By geographic region, the market is segmented into North America, Europe, Asia-Pacific and the Rest of World. The markets in countries such as the U.S., Germany, the U.K., Italy, France, Spain, Japan, China, India, Brazil, Mexico and GCC countries are analyzed. For market estimates, data is provided for 2022 as the base year, with estimates for 2023 and forecast values for 2028.

**Report Includes** 

63 data tables and 56 additional tables

An overview of the global market for peptide synthesis

Analyses of the global market trends, with historical market revenue data (sales figures) from 2020 to 2022, estimates for 2023, and projections of compound annual growth rates (CAGRs) through 2028

Estimate of the actual market size and revenue forecast, and a corresponding market share analysis by product type, synthesis area, application, end-user, and region

Facts and figures pertaining to major market dynamics, technological trends, latest developments in peptide production, pipeline drugs (manufactured using peptides), and future prospects

Discussion of sustainability trends and factors, with emphasis on consumer attitudes, companies' ESG scores, the future of ESG, case studies and the ESG practices of companies

Overview of the major vendors along with an analysis of the industry structure, including company market shares, recent M&A activity and venture funding outlook

Competitive intelligence on the leading market players, including their product developments, business strategies, key financials and segmental revenues

Profiles of the leading global players, including Novo Nordisk A/S., AbbVie Inc., Lilly, Novartis Ag, AstraZeneca, and Teva Pharmaceutical



## **Contents**

#### **CHAPTER 1 EXECUTIVE SUMMARY**

Market Outlook Scope of Report Market Summary

## **CHAPTER 2 MARKET OVERVIEW**

Peptide Therapeutics Importance of Peptides Peptide Synthesis Trends in Peptide Therapeutics

## **CHAPTER 3 MARKET DYNAMICS**

Market Drivers Overview Rising Incidence of Chronic Diseases Developments in Peptide Drug Delivery Increase in Biotech Spending Increase in Infectious and Chronic Diseases Market Restraints Issues in Sustainability in Synthetic Peptide Production Market Opportunities Oral Peptide Therapeutics Opportunities in Emerging Nations

## CHAPTER 4 EMERGING TECHNOLOGIES FOR PEPTIDE SYNTHESIS AND THERAPEUTICS MANUFACTURING

Introduction Advances in SPPS in Aqueous Media Chemical Synthesis Peptide Drug Delivery Examples of New Developments, by Company Nissan Chemical Corp. Gyros Protein Technologies AB

Peptide Synthesis: Global Markets



#### **CHAPTER 5 MARKET ANALYSIS, BY SEGMENT**

Segmentation Breakdown

- Peptide Synthesis by Peptide Type
- Global Market for Peptide Synthesis, by Peptide Type
- Synthetic Peptides
- Antimicrobial Peptides
- Hormonal Peptides
- **Bioactive Peptides**
- Collagen Peptides
- **Other Products**
- Global Market for Peptide Synthesis, by Application
- Peptide Therapeutics
- Cosmetics
- Nutraceuticals
- Other Types of Applications
- Peptide Synthesis by Synthesis Type
- Global Market for Peptide Synthesis by Synthesis Type
- Solid-phase
- Solution-phase
- Hybrid-phase
- Peptide Synthesis by Region
- Regional Breakdown
- Global Market for Peptide Synthesis, by Region
- North America
- Europe
- Asia-Pacific
- Rest of the World

#### **CHAPTER 6 COMPETITIVE LANDSCAPE**

Top Players Strategic Analysis M&A Analysis M&A Deals in 2020–2023 Flourishing Biotech Startups (2023) Neumora Therapeutics Inc. Altos Labs



Affini-T Therapeutics Capstan Therapeutics Septerna Inc.

## CHAPTER 7 SUSTAINABILITY IN THE PEPTIDE SYNTHESIS INDUSTRY: AN ESG PERSPECTIVE

Importance of ESG among Peptide Therapeutics Manufacturers ESG Practices of Peptide Therapeutics Manufacturers BCC Research Viewpoint

### **CHAPTER 8 APPENDIX**

Research Methodology References **Company Profiles** ABBOTT ABBVIE INC. AMGEN INC. **ASTRAZENECA** BOEHRINGER INGELHEIM INTERNATIONAL GMBH BRISTOL MYERS SQUIBB CO. **B. BRAUN SE** LILLY MERCK & CO. INC. MODERNA INC. **NOVARTIS AG NOVO NORDISK A/S** SANOFI TEVA PHARMACEUTICAL INDUSTRIES LTD.



## **List Of Tables**

## LIST OF TABLES

Summary Table: Global Market for Peptide Synthesis, by Peptide Type, Through 2028 Table 1: Pros and Cons of Liquid Phase and Solid Phase Synthesis Table 2: Global Cancer Incidence Table 3: Emerging Trends in Peptide Synthesis Technologies Table 4: Global Market for Peptide Synthesis, by Peptide Type, Through 2028 Table 5: Global Market for Synthetic Type Peptides, by Region, Through 2028 Table 6: Global Market for Antimicrobial Type Peptides, by Region, Through 2028 Table 7: FDA-Approved Antimicrobial Peptide Drugs Table 8: Global Market for Hormonal Peptides, by Region, Through 2028 Table 9: Global Market for Bioactive Peptides, by Region, Through 2028 Table 10: Global Market for Collagen Peptides, by Region, Through 2028 Table 11: Global Market for Other Peptides, by Region, Through 2028 Table 12: Global Market for Peptide Synthesis, by Application, Through 2028 Table 13: Global Market for Peptide Therapeutics, by Region, Through 2028 Table 14: Peptide-based Drugs Approved by FDA in 2021 Table 15: Best-Selling Peptide Therapeutics, 1982–2021 Table 16: Global Market for Cancer Applications in Peptide Therapeutics, by Region, Through 2028 Table 17: Approval of Peptide Agents Used for Cancer Therapy, 2019–2022 Table 18: Global Market for Diabetes Applications in Peptide Therapeutics, by Region, Through 2028 Table 19: Global Market for Neurology Applications in Peptide Therapeutics, by Region, Through 2028 Table 20: Global Market for Other Applications in Peptide Therapeutics, by Region, Through 2028 Table 21: Global Market for Cosmetics Applications in Peptide Synthesis, by Region, Through 2028 Table 22: Global Market for Nutraceutical Applications in Peptide Synthesis, by Region, Through 2028 Table 23: Global Market for Other Applications in Peptide Synthesis, by Region, Through 2028 Table 24: Global Market for Peptide Synthesis, by Synthesis Type, Through 2028 Table 25: Global Market for Solid-phase Synthesis, by Region, Through 2028 Table 26: Global Market for Solution-phase Synthesis, by Region, Through 2028 Table 27: Global Market for Hybrid-phase Synthesis, by Region, Through 2028



- Table 28: Global Market for Peptide Synthesis, by Region, Through 2028
- Table 29: North American Market for Peptide Synthesis, by Country, Through 2028
- Table 30: Protein Subunit Vaccines, in Clinical Phases, 2021–2022
- Table 31: European Market for Peptide Synthesis, by Country, Through 2028
- Table 32: Products and Services in Nordic Countries, 2020–2023
- Table 33: Asia-Pacific Market for Peptide Synthesis, by Country, Through 2028
- Table 34: Japanese Market Statistics
- Table 35: RoW Market for Peptide Synthesis, by Country, Through 2028
- Table 36: Role of ESG in Environmental Performance
- Table 37: Role of ESG in Social Performance
- Table 38: Role of ESG in Governance Performance
- Table 39: ESG Rankings for Major Peptide Therapeutics Companies\*
- Table 40: Abbott: Company Snapshot
- Table 41: Abbott: Financial Performance, FY 2022 and 2023
- Table 42: Abbott: Product Portfolio
- Table 43: Abbott: Recent Developments, 2022
- Table 44: AbbVie Inc.: Company Snapshot
- Table 45: AbbVie Inc.: Financial Performance, FY 2022 and 2023
- Table 46: AbbVie Inc.: Product Portfolio
- Table 47: AbbVie Inc.: Recent Developments, 2022
- Table 48: Amgen Inc.: Company Snapshot
- Table 49: Amgen Inc.: Financial Performance, FY 2022 and 2023
- Table 50: Amgen Inc.: Product Portfolio
- Table 51: Amgen Inc.: Recent Developments, 2023
- Table 52: AstraZeneca: Company Snapshot
- Table 53: AstraZeneca: Financial Performance, FY 2022 and 2023
- Table 54: AstraZeneca: Product Portfolio
- Table 55: AstraZeneca: Recent Developments, 2024
- Table 56: Boehringer Ingelheim International GmbH: Company Snapshot
- Table 57: Boehringer Ingelheim International: Financial Performance, FY 2021 and 2022
- Table 58: Boehringer Ingelheim International: Product Portfolio
- Table 59: Boehringer Ingelheim International: Recent Developments, 2023
- Table 60: Bristol Myers Squibb Co.: Company Snapshot
- Table 61: Bristol Myers Squibb Co.: Financial Performance, FY 2022 and 2023
- Table 62: Bristol Myers Squibb Co.: Product Portfolio
- Table 63: Bristol Myers Squibb Co.: Recent Developments, 2022
- Table 64: B. Braun SE: Company Snapshot
- Table 65: B. Braun SE: Financial Performance, FY 2021 and 2022



- Table 66: B. Braun SE: Product Portfolio
- Table 67: B. Braun SE: Recent Developments, 2022
- Table 68: Lilly: Company Snapshot
- Table 69: Lilly: Financial Performance, FY 2022 and 2023
- Table 70: Lilly: Product Portfolio
- Table 71: Lilly: Recent Developments, 2022
- Table 72: Merck & Co. Inc.: Company Snapshot
- Table 73: Merck & Co. Inc.: Financial Performance, FY 2022 and 2023
- Table 74: Merck & Co. Inc.: Product Portfolio
- Table 75: Merck & Co. Inc.: Recent Developments, 2021
- Table 76: Moderna Inc.: Company Snapshot
- Table 77: Moderna Inc.: Financial Performance, FY 2022 and 2023
- Table 78: Moderna Inc.: Product Portfolio
- Table 79: Moderna Inc.: Recent Developments, 2022
- Table 80: Novartis AG: Company Snapshot
- Table 81: Novartis AG: Financial Performance, FY 2022 and 2023
- Table 82: Novartis AG: Product Portfolio
- Table 83: Novartis AG: Recent Developments, 2023
- Table 84: Novo Nordisk A/S: Company Snapshot
- Table 85: Novo Nordisk A/S: Financial Performance, FY 2022 and 2023
- Table 86: Novo Nordisk A/S: Product Portfolio
- Table 87: Novo Nordisk A/S: Recent Developments, 2024
- Table 88: Sanofi: Company Snapshot
- Table 89: Sanofi: Financial Performance, FY 2022 and 2023
- Table 90: Sanofi: Product Portfolio
- Table 91: Sanofi: Recent Developments, 2022
- Table 92: Teva Pharmaceutical Industries Ltd.: Company Snapshot
- Table 93: Teva Pharmaceutical: Financial Performance, FY 2022 and 2023
- Table 94: Teva Pharmaceutical: Product Portfolio
- Table 95: Teva Pharmaceutical: Recent Developments, 2024



## **List Of Figures**

### LIST OF FIGURES

Summary Figure: Global Market Shares of Peptide Synthesis, by Peptide Type, 2022 Figure 1: Trends in Peptide Therapeutics Manufacturing Figure 2: Global Market for Peptide Synthesis: Market Dynamics Figure 3: India's Biotechnology Sectoral Thrust Figure 4: Global Projected Incidence of Diabetes, Patients Age 20-79, 2010 and 2030 Figure 5: Global Infectious Disease Outbreaks, 2020 to 2022 Figure 6: Global Infectious Disease Outbreak, 2022 Figure 7: Snapshot: Key Trends in Peptide Drugs and Therapeutics Technologies Figure 8: Global Market Shares of Peptide Synthesis, by Peptide Type, 2022 Figure 9: Global Market Shares of Peptide Synthesis, by Application, 2022 Figure 10: Global Market Shares of Peptide Synthesis, by Synthesis Type, 2022 Figure 11: Global Market Shares of Peptide Synthesis, by Region, 2022 Figure 12: North American Market Shares of Peptide Synthesis, by Application, 2022 Figure 13: North American Market Shares of Peptide Therapeutics in Peptide Synthesis, by Application, 2022 Figure 14: North American Market Shares of Peptide Synthesis, by Peptide Type, 2022 Figure 15: North American Market Shares of Peptide Synthesis, by Synthesis Type, 2022 Figure 16: North American Market Shares of Peptide Synthesis, by Country, 2022 Figure 17: European Market Shares of Peptide Synthesis, by Application, 2022 Figure 18: European Market Shares of Peptide Therapeutics in Peptide Synthesis, by Application, 2022 Figure 19: European Market Shares of Peptide Synthesis, by Peptide Type, 2022 Figure 20: European Market Shares of Peptide Synthesis, by Synthesis Type, 2022 Figure 21: European Market Shares of Peptide Synthesis, by Country, 2022 Figure 22: Asia-Pacific Market Shares of Peptide Synthesis, by Application, 2022 Figure 23: Asia-Pacific Market Shares of Peptide Therapeutics in Peptide Synthesis, by Application, 2022 Figure 24: Asia-Pacific Market Shares of Peptide Synthesis, by Peptide Types, 2022 Figure 25: Asia-Pacific Market Shares of Peptide Synthesis, by Synthesis Type, 2022 Figure 26: Asia-Pacific Market Shares of Peptide Synthesis, by Country, 2022 Figure 27: RoW Market Shares of Peptide Synthesis, by Application, 2022 Figure 28: RoW Market Shares of Peptide Therapeutics in Peptide Synthesis, by Application, 2022 Figure 29: RoW Market Shares of Peptide Synthesis, by Peptide Types, 2022



Figure 30: RoW Market Shares of Peptide Synthesis, by Synthesis Type, 2022 Figure 31: RoW Market Shares of Peptide Synthesis, by Country/Region, 2022 Figure 32: Leading Manufacturers' Shares of the Global Market for Peptide Synthesis, 2022

Figure 33: Snapshot: Key ESG Trends in Peptide Therapeutics Industry

Figure 34: Abbott: Revenue Shares, by Business Unit, FY 2023

Figure 35: Abbott: Revenue Shares, by Country/Region, FY 2023

Figure 36: AbbVie Inc.: Revenue Shares, by Business Unit, FY 2023

Figure 37: AbbVie Inc.: Revenue Shares, by Country/Region, FY 2023

Figure 38: Amgen Inc.: Revenue Shares, by Business Unit, FY 2023

Figure 39: Amgen Inc.: Revenue Shares, by Country/Region, FY 2023

Figure 40: AstraZeneca: Revenue Shares, by Business Unit, FY 2023

Figure 41: AstraZeneca: Revenue Shares, by Country/Region, FY 2023

Figure 42: Boehringer Ingelheim International: Revenue Shares, by Business Unit, FY 2022

Figure 43: Boehringer Ingelheim International: Revenue Shares, by Country/Region, FY 2022

Figure 44: Bristol Myers Squibb Co.: Revenue Shares, by Business Unit, FY 2023

Figure 45: Bristol Myers Squibb Co.: Revenue Shares, by Country/Region, FY 2023

Figure 46: B. Braun SE: Revenue Shares, by Business Unit, FY 2022

Figure 47: B. Braun SE: Revenue Shares, by Country/Region, FY 2022

Figure 48: Lilly: Revenue Shares, by Business Unit, FY 2023

Figure 49: Lilly: Revenue Shares, by Country/Region, FY 2023

Figure 50: Merck & Co. Inc.: Revenue Shares, by Business Unit, FY 2023

Figure 51: Merck & Co. Inc.: Revenue Shares, by Country/Region, FY 2023

Figure 52: Moderna Inc.: Revenue Shares, by Country/Region, FY 2023

Figure 53: Novartis AG: Revenue Shares, by Business Unit, FY 2023

Figure 54: Novartis AG: Revenue Shares, by Country/Region, FY 2023

Figure 55: Novo Nordisk A/S: Revenue Shares, by Business Unit, FY 2023

Figure 56: Novo Nordisk A/S: Revenue Shares, by Country/Region, FY 2023

Figure 57: Sanofi: Revenue Shares, by Business Unit, FY 2023

Figure 58: Sanofi: Revenue Shares, by Country/Region, 2023

Figure 59: Teva Pharmaceutical: Revenue Shares by Business Unit, FY 2023

Figure 60: Teva Pharmaceutical: Revenue Shares, by Country/Region, FY 2023



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