

2020-2025 Global Peptide Synthesis Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

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Abstracts

Peptides are synthesized by coupling the carboxyl group of one amino acid to the amino group of another amino acid molecule. Due to the possibility of unintended reactions, protecting groups are common necessary. Chemical peptide synthesis most commonly starts at the carboxyl end of the peptide, and thus progress toward the amino-terminus. This is the opposite direction of protein biosynthesis.

This report elaborates the market size, market characteristics, and market growth of the Peptide Synthesis industry, and breaks down according to the type, application, and consumption area of Peptide Synthesis. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Peptide Synthesis in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Peptide Synthesis market covered in Chapter 13:

Merck KGaA
AAPPTec
New England Peptide, Inc
AnaSpec
Advanced ChemTech



CEM Corporation

Biotage

GenScript Biotech Corporation

Bachem

Gyros Protein Technologies

In Chapter 6, on the basis of types, the Peptide Synthesis market from 2015 to 2025 is primarily split into:

Reagents

Equipment

In Chapter 7, on the basis of applications, the Peptide Synthesis market from 2015 to 2025 covers:

Pharmaceutical and Biotechnology Companies
Contract Development and Manufacturing Organizations
Academic and Research Institutes

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States

Europe

China

Japan

India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)

United States

Canada

Mexico

Europe (Covered in Chapter 9)

Germany

UK

France



Italy

Spain

Others

Asia-Pacific (Covered in Chapter 10)

China

Japan

India

South Korea

Southeast Asia

Others

Middle East and Africa (Covered in Chapter 11)

Saudi Arabia

UAE

South Africa

Others

South America (Covered in Chapter 12)

Brazil

Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025



Contents

1 PEPTIDE SYNTHESIS MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 PEPTIDE SYNTHESIS MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 PEPTIDE SYNTHESIS MARKET FORCES

- 3.1 Global Peptide Synthesis Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 PEPTIDE SYNTHESIS MARKET - BY GEOGRAPHY

- 4.1 Global Peptide Synthesis Market Value and Market Share by Regions
 - 4.1.1 Global Peptide Synthesis Value (\$) by Region (2015-2020)



- 4.1.2 Global Peptide Synthesis Value Market Share by Regions (2015-2020)
- 4.2 Global Peptide Synthesis Market Production and Market Share by Major Countries
 - 4.2.1 Global Peptide Synthesis Production by Major Countries (2015-2020)
- 4.2.2 Global Peptide Synthesis Production Market Share by Major Countries (2015-2020)
- 4.3 Global Peptide Synthesis Market Consumption and Market Share by Regions
- 4.3.1 Global Peptide Synthesis Consumption by Regions (2015-2020)
- 4.3.2 Global Peptide Synthesis Consumption Market Share by Regions (2015-2020)

5 PEPTIDE SYNTHESIS MARKET - BY TRADE STATISTICS

- 5.1 Global Peptide Synthesis Export and Import
- 5.2 United States Peptide Synthesis Export and Import (2015-2020)
- 5.3 Europe Peptide Synthesis Export and Import (2015-2020)
- 5.4 China Peptide Synthesis Export and Import (2015-2020)
- 5.5 Japan Peptide Synthesis Export and Import (2015-2020)
- 5.6 India Peptide Synthesis Export and Import (2015-2020)
- 5.7 ...

6 PEPTIDE SYNTHESIS MARKET - BY TYPE

- 6.1 Global Peptide Synthesis Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Peptide Synthesis Production by Types (2015-2020)
- 6.1.2 Global Peptide Synthesis Production Market Share by Types (2015-2020)
- 6.2 Global Peptide Synthesis Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Peptide Synthesis Value by Types (2015-2020)
 - 6.2.2 Global Peptide Synthesis Value Market Share by Types (2015-2020)
- 6.3 Global Peptide Synthesis Production, Price and Growth Rate of Reagents (2015-2020)
- 6.4 Global Peptide Synthesis Production, Price and Growth Rate of Equipment (2015-2020)

7 PEPTIDE SYNTHESIS MARKET - BY APPLICATION

- 7.1 Global Peptide Synthesis Consumption and Market Share by Applications (2015-2020)
 - 7.1.1 Global Peptide Synthesis Consumption by Applications (2015-2020)
- 7.1.2 Global Peptide Synthesis Consumption Market Share by Applications (2015-2020)



- 7.2 Global Peptide Synthesis Consumption and Growth Rate of Pharmaceutical and Biotechnology Companies (2015-2020)
- 7.3 Global Peptide Synthesis Consumption and Growth Rate of Contract Development and Manufacturing Organizations (2015-2020)
- 7.4 Global Peptide Synthesis Consumption and Growth Rate of Academic and Research Institutes (2015-2020)

8 NORTH AMERICA PEPTIDE SYNTHESIS MARKET

- 8.1 North America Peptide Synthesis Market Size
- 8.2 United States Peptide Synthesis Market Size
- 8.3 Canada Peptide Synthesis Market Size
- 8.4 Mexico Peptide Synthesis Market Size
- 8.5 The Influence of COVID-19 on North America Market

9 EUROPE PEPTIDE SYNTHESIS MARKET ANALYSIS

- 9.1 Europe Peptide Synthesis Market Size
- 9.2 Germany Peptide Synthesis Market Size
- 9.3 United Kingdom Peptide Synthesis Market Size
- 9.4 France Peptide Synthesis Market Size
- 9.5 Italy Peptide Synthesis Market Size
- 9.6 Spain Peptide Synthesis Market Size
- 9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC PEPTIDE SYNTHESIS MARKET ANALYSIS

- 10.1 Asia-Pacific Peptide Synthesis Market Size
- 10.2 China Peptide Synthesis Market Size
- 10.3 Japan Peptide Synthesis Market Size
- 10.4 South Korea Peptide Synthesis Market Size
- 10.5 Southeast Asia Peptide Synthesis Market Size
- 10.6 India Peptide Synthesis Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA PEPTIDE SYNTHESIS MARKET ANALYSIS

- 11.1 Middle East and Africa Peptide Synthesis Market Size
- 11.2 Saudi Arabia Peptide Synthesis Market Size



- 11.3 UAE Peptide Synthesis Market Size
- 11.4 South Africa Peptide Synthesis Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA PEPTIDE SYNTHESIS MARKET ANALYSIS

- 12.1 South America Peptide Synthesis Market Size
- 12.2 Brazil Peptide Synthesis Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 Merck KGaA
 - 13.1.1 Merck KGaA Basic Information
 - 13.1.2 Merck KGaA Product Profiles, Application and Specification
- 13.1.3 Merck KGaA Peptide Synthesis Market Performance (2015-2020)
- 13.2 AAPPTec
 - 13.2.1 AAPPTec Basic Information
 - 13.2.2 AAPPTec Product Profiles, Application and Specification
 - 13.2.3 AAPPTec Peptide Synthesis Market Performance (2015-2020)
- 13.3 New England Peptide, Inc.
 - 13.3.1 New England Peptide, Inc Basic Information
 - 13.3.2 New England Peptide, Inc Product Profiles, Application and Specification
- 13.3.3 New England Peptide, Inc Peptide Synthesis Market Performance (2015-2020)
- 13.4 AnaSpec
 - 13.4.1 AnaSpec Basic Information
 - 13.4.2 AnaSpec Product Profiles, Application and Specification
 - 13.4.3 AnaSpec Peptide Synthesis Market Performance (2015-2020)
- 13.5 Advanced ChemTech
 - 13.5.1 Advanced ChemTech Basic Information
 - 13.5.2 Advanced ChemTech Product Profiles, Application and Specification
 - 13.5.3 Advanced ChemTech Peptide Synthesis Market Performance (2015-2020)
- 13.6 CEM Corporation
 - 13.6.1 CEM Corporation Basic Information
 - 13.6.2 CEM Corporation Product Profiles, Application and Specification
 - 13.6.3 CEM Corporation Peptide Synthesis Market Performance (2015-2020)
- 13.7 Biotage
 - 13.7.1 Biotage Basic Information
- 13.7.2 Biotage Product Profiles, Application and Specification



- 13.7.3 Biotage Peptide Synthesis Market Performance (2015-2020)
- 13.8 GenScript Biotech Corporation
 - 13.8.1 GenScript Biotech Corporation Basic Information
 - 13.8.2 GenScript Biotech Corporation Product Profiles, Application and Specification
- 13.8.3 GenScript Biotech Corporation Peptide Synthesis Market Performance (2015-2020)
- 13.9 Bachem
- 13.9.1 Bachem Basic Information
- 13.9.2 Bachem Product Profiles, Application and Specification
- 13.9.3 Bachem Peptide Synthesis Market Performance (2015-2020)
- 13.10 Gyros Protein Technologies
 - 13.10.1 Gyros Protein Technologies Basic Information
 - 13.10.2 Gyros Protein Technologies Product Profiles, Application and Specification
- 13.10.3 Gyros Protein Technologies Peptide Synthesis Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

- 14.1 North America Peptide Synthesis Market Forecast (2020-2025)
- 14.2 Europe Peptide Synthesis Market Forecast (2020-2025)
- 14.3 Asia-Pacific Peptide Synthesis Market Forecast (2020-2025)
- 14.4 Middle East and Africa Peptide Synthesis Market Forecast (2020-2025)
- 14.5 South America Peptide Synthesis Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

- 15.1 Global Peptide Synthesis Market Forecast by Types (2020-2025)
- 15.1.1 Global Peptide Synthesis Market Forecast Production and Market Share by Types (2020-2025)
- 15.1.2 Global Peptide Synthesis Market Forecast Value and Market Share by Types (2020-2025)
- 15.2 Global Peptide Synthesis Market Forecast by Applications (2020-2025)



List Of Tables

LIST OF TABLES AND FIGURES

Figure Peptide Synthesis Picture

Table Peptide Synthesis Key Market Segments

Figure Study and Forecasting Years

Figure Global Peptide Synthesis Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Peptide Synthesis Value (\$) and Growth Rate (2015-2020)

Table Global Peptide Synthesis Value (\$) by Countries (2015-2020)

Table Global Peptide Synthesis Value Market Share by Regions (2015-2020)

Figure Global Peptide Synthesis Value Market Share by Regions in 2019

Figure Global Peptide Synthesis Production and Growth Rate (2015-2020)

Table Global Peptide Synthesis Production by Major Countries (2015-2020)

Table Global Peptide Synthesis Production Market Share by Major Countries (2015-2020)

Figure Global Peptide Synthesis Production Market Share by Regions in 2019

Figure Global Peptide Synthesis Consumption and Growth Rate (2015-2020)

Table Global Peptide Synthesis Consumption by Regions (2015-2020)

Table Global Peptide Synthesis Consumption Market Share by Regions (2015-2020)

Figure Global Peptide Synthesis Consumption Market Share by Regions in 2019

Table Global Peptide Synthesis Export Top 3 Country 2019

Table Global Peptide Synthesis Import Top 3 Country 2019

Table United States Peptide Synthesis Export and Import (2015-2020)

Table Europe Peptide Synthesis Export and Import (2015-2020)

Table China Peptide Synthesis Export and Import (2015-2020)

Table Japan Peptide Synthesis Export and Import (2015-2020)

Table India Peptide Synthesis Export and Import (2015-2020)

Table Global Peptide Synthesis Production by Types (2015-2020)

Table Global Peptide Synthesis Production Market Share by Types (2015-2020)

Figure Global Peptide Synthesis Production Share by Type (2015-2020)

Table Global Peptide Synthesis Value by Types (2015-2020)

Table Global Peptide Synthesis Value Market Share by Types (2015-2020)

Figure Global Peptide Synthesis Value Share by Type (2015-2020)

Figure Global Reagents Production and Growth Rate (2015-2020)

Figure Global Reagents Price (2015-2020)



Figure Global Equipment Production and Growth Rate (2015-2020)

Figure Global Equipment Price (2015-2020)

Table Global Peptide Synthesis Consumption by Applications (2015-2020)

Table Global Peptide Synthesis Consumption Market Share by Applications (2015-2020)

Figure Global Peptide Synthesis Consumption Share by Application (2015-2020)

Figure Global Pharmaceutical and Biotechnology Companies Consumption and Growth Rate (2015-2020)

Figure Global Contract Development and Manufacturing Organizations Consumption and Growth Rate (2015-2020)

Figure Global Academic and Research Institutes Consumption and Growth Rate (2015-2020)

Figure North America Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table North America Peptide Synthesis Consumption by Countries (2015-2020)
Table North America Peptide Synthesis Consumption Market Share by Countries

(2015-2020)
Figure North America Peptide Synthesis Consumption Market Share by Countries

Figure United States Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Canada Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Mexico Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure North America COVID-19 Status

(2015-2020)

Figure Europe Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table Europe Peptide Synthesis Consumption by Countries (2015-2020)

Table Europe Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure Europe Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure Germany Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure France Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Italy Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Spain Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Peptide Synthesis Consumption by Countries (2015-2020)

Table Asia-Pacific Peptide Synthesis Consumption Market Share by Countries



(2015-2020)

Figure Asia-Pacific Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure China Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Japan Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure South Korea Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure India Peptide Synthesis Market Consumption and Growth Rate (2015-2020) Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Peptide Synthesis Consumption by Countries (2015-2020)
Table Middle East and Africa Peptide Synthesis Consumption Market Share by
Countries (2015-2020)

Figure Middle East and Africa Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure UAE Peptide Synthesis Market Consumption and Growth Rate (2015-2020) Figure South Africa Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Figure South America Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table South America Peptide Synthesis Consumption by Countries (2015-2020)
Table South America Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure South America Peptide Synthesis Consumption Market Share by Countries (2015-2020)

Figure Brazil Peptide Synthesis Market Consumption and Growth Rate (2015-2020)

Table Merck KGaA Company Profile

Table Merck KGaA Production, Value, Price, Gross Margin 2015-2020

Figure Merck KGaA Production and Growth Rate

Figure Merck KGaA Value (\$) Market Share 2015-2020

Table AAPPTec Company Profile

Table AAPPTec Production, Value, Price, Gross Margin 2015-2020

Figure AAPPTec Production and Growth Rate

Figure AAPPTec Value (\$) Market Share 2015-2020



Table New England Peptide, Inc Company Profile

Table New England Peptide, Inc Production, Value, Price, Gross Margin 2015-2020

Figure New England Peptide, Inc Production and Growth Rate

Figure New England Peptide, Inc Value (\$) Market Share 2015-2020

Table AnaSpec Company Profile

Table AnaSpec Production, Value, Price, Gross Margin 2015-2020

Figure AnaSpec Production and Growth Rate

Figure AnaSpec Value (\$) Market Share 2015-2020

Table Advanced ChemTech Company Profile

Table Advanced ChemTech Production, Value, Price, Gross Margin 2015-2020

Figure Advanced ChemTech Production and Growth Rate

Figure Advanced ChemTech Value (\$) Market Share 2015-2020

Table CEM Corporation Company Profile

Table CEM Corporation Production, Value, Price, Gross Margin 2015-2020

Figure CEM Corporation Production and Growth Rate

Figure CEM Corporation Value (\$) Market Share 2015-2020

Table Biotage Company Profile

Table Biotage Production, Value, Price, Gross Margin 2015-2020

Figure Biotage Production and Growth Rate

Figure Biotage Value (\$) Market Share 2015-2020

Table GenScript Biotech Corporation Company Profile

Table GenScript Biotech Corporation Production, Value, Price, Gross Margin 2015-2020

Figure GenScript Biotech Corporation Production and Growth Rate

Figure GenScript Biotech Corporation Value (\$) Market Share 2015-2020

Table Bachem Company Profile

Table Bachem Production, Value, Price, Gross Margin 2015-2020

Figure Bachem Production and Growth Rate

Figure Bachem Value (\$) Market Share 2015-2020

Table Gyros Protein Technologies Company Profile

Table Gyros Protein Technologies Production, Value, Price, Gross Margin 2015-2020

Figure Gyros Protein Technologies Production and Growth Rate

Figure Gyros Protein Technologies Value (\$) Market Share 2015-2020

Figure North America Market Consumption and Growth Rate Forecast (2020-2025)

Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)

Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)

Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)

Figure South America Market Consumption and Growth Rate Forecast (2020-2025)

Table Global Peptide Synthesis Market Forecast Production by Types (2020-2025)



Table Global Peptide Synthesis Market Forecast Production Share by Types (2020-2025)

Table Global Peptide Synthesis Market Forecast Value (\$) by Types (2020-2025)

Table Global Peptide Synthesis Market Forecast Value Share by Types (2020-2025)

Table Global Peptide Synthesis Market Forecast Consumption by Applications (2020-2025)

Table Global Peptide Synthesis Market Forecast Consumption Share by Applications (2020-2025)



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