

# Global Oligonucleotide API Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Oligonucleotide API market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Oligonucleotide API market are covered in Chapter 9:

Danaher Corporation

CordenPharma

Agilent

Merck KGaA

Bachem Holding AG

Girindus (Nitro Denko Avecia Inc)

Eurofins Scientific SE  
LGC Biosearch Technologies  
Dharmacon (Thermo Fisher Scientific)  
ST Pharm Co Ltd  
Kaneka Eurogentec S.A.  
STA Pharmaceutical Co., Ltd.(WuXi STA)  
BioSpring GmbH  
RiBoBio Co.  
Bio-synthesis Inc.  
Eurogentec  
GeneDesign, Inc.  
GE Healthcare  
Ajinomoto Co., Inc.

In Chapter 5 and Chapter 7.3, based on types, the Oligonucleotide API market from 2017 to 2027 is primarily split into:

Antisense Oligonucleotides API  
Short Interfering RNA (siRNA) API  
Phosphorodiamidate Morpholino Oligonucleotides (PMO) API  
MiRNA API  
Aptamers API  
CpG Oligonucleotides API  
Others (ON Conjugates (NP), ShRNA, etc.)

In Chapter 6 and Chapter 7.4, based on applications, the Oligonucleotide API market from 2017 to 2027 covers:

Contract Manufacturing Organizations (CMOs)  
Pharmaceutical Companies  
Biopharmaceutical Companies  
Contract Development & Manufacturing Organizations (CDMOs)

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States

Europe

China

Japan

India

Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Oligonucleotide API market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Oligonucleotide API Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report.

Primary sources include extensive interviews of key opinion leaders and industry

experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

#### 4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

#### Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment.

Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered.

Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### 1 OLIGONUCLEOTIDE API MARKET OVERVIEW

- 1.1 Product Overview and Scope of Oligonucleotide API Market
- 1.2 Oligonucleotide API Market Segment by Type
  - 1.2.1 Global Oligonucleotide API Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Oligonucleotide API Market Segment by Application
  - 1.3.1 Oligonucleotide API Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Oligonucleotide API Market, Region Wise (2017-2027)
  - 1.4.1 Global Oligonucleotide API Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.4 China Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.6 India Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Oligonucleotide API Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa Oligonucleotide API Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Oligonucleotide API (2017-2027)
  - 1.5.1 Global Oligonucleotide API Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global Oligonucleotide API Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Oligonucleotide API Market

### 2 INDUSTRY OUTLOOK

- 2.1 Oligonucleotide API Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers
  - 2.2.4 Analysis of Brand Barrier
- 2.3 Oligonucleotide API Market Drivers Analysis

- 2.4 Oligonucleotide API Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Oligonucleotide API Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Oligonucleotide API Industry Development

### **3 GLOBAL OLIGONUCLEOTIDE API MARKET LANDSCAPE BY PLAYER**

- 3.1 Global Oligonucleotide API Sales Volume and Share by Player (2017-2022)
- 3.2 Global Oligonucleotide API Revenue and Market Share by Player (2017-2022)
- 3.3 Global Oligonucleotide API Average Price by Player (2017-2022)
- 3.4 Global Oligonucleotide API Gross Margin by Player (2017-2022)
- 3.5 Oligonucleotide API Market Competitive Situation and Trends
  - 3.5.1 Oligonucleotide API Market Concentration Rate
  - 3.5.2 Oligonucleotide API Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

### **4 GLOBAL OLIGONUCLEOTIDE API SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

- 4.1 Global Oligonucleotide API Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Oligonucleotide API Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Oligonucleotide API Market Under COVID-19
- 4.5 Europe Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe Oligonucleotide API Market Under COVID-19
- 4.6 China Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Oligonucleotide API Market Under COVID-19
- 4.7 Japan Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan Oligonucleotide API Market Under COVID-19
- 4.8 India Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin



(2017-2022)

4.8.1 India Oligonucleotide API Market Under COVID-19

4.9 Southeast Asia Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.9.1 Southeast Asia Oligonucleotide API Market Under COVID-19

4.10 Latin America Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.10.1 Latin America Oligonucleotide API Market Under COVID-19

4.11 Middle East and Africa Oligonucleotide API Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.11.1 Middle East and Africa Oligonucleotide API Market Under COVID-19

## **5 GLOBAL OLIGONUCLEOTIDE API SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

5.1 Global Oligonucleotide API Sales Volume and Market Share by Type (2017-2022)

5.2 Global Oligonucleotide API Revenue and Market Share by Type (2017-2022)

5.3 Global Oligonucleotide API Price by Type (2017-2022)

5.4 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of Antisense Oligonucleotides API (2017-2022)

5.4.2 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of Short Interfering RNA (siRNA) API (2017-2022)

5.4.3 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2017-2022)

5.4.4 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of MiRNA API (2017-2022)

5.4.5 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of Aptamers API (2017-2022)

5.4.6 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of CpG Oligonucleotides API (2017-2022)

5.4.7 Global Oligonucleotide API Sales Volume, Revenue and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2017-2022)

## **6 GLOBAL OLIGONUCLEOTIDE API MARKET ANALYSIS BY APPLICATION**

6.1 Global Oligonucleotide API Consumption and Market Share by Application (2017-2022)



6.2 Global Oligonucleotide API Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global Oligonucleotide API Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Oligonucleotide API Consumption and Growth Rate of Contract Manufacturing Organizations (CMOs) (2017-2022)

6.3.2 Global Oligonucleotide API Consumption and Growth Rate of Pharmaceutical Companies (2017-2022)

6.3.3 Global Oligonucleotide API Consumption and Growth Rate of Biopharmaceutical Companies (2017-2022)

6.3.4 Global Oligonucleotide API Consumption and Growth Rate of Contract Development & Manufacturing Organizations (CDMOs) (2017-2022)

## **7 GLOBAL OLIGONUCLEOTIDE API MARKET FORECAST (2022-2027)**

7.1 Global Oligonucleotide API Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Oligonucleotide API Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Oligonucleotide API Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Oligonucleotide API Price and Trend Forecast (2022-2027)

7.2 Global Oligonucleotide API Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa Oligonucleotide API Sales Volume and Revenue Forecast (2022-2027)

7.3 Global Oligonucleotide API Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Oligonucleotide API Revenue and Growth Rate of Antisense Oligonucleotides API (2022-2027)

7.3.2 Global Oligonucleotide API Revenue and Growth Rate of Short Interfering RNA

(siRNA) API (2022-2027)

7.3.3 Global Oligonucleotide API Revenue and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2022-2027)

7.3.4 Global Oligonucleotide API Revenue and Growth Rate of MiRNA API (2022-2027)

7.3.5 Global Oligonucleotide API Revenue and Growth Rate of Aptamers API (2022-2027)

7.3.6 Global Oligonucleotide API Revenue and Growth Rate of CpG Oligonucleotides API (2022-2027)

7.3.7 Global Oligonucleotide API Revenue and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2022-2027)

7.4 Global Oligonucleotide API Consumption Forecast by Application (2022-2027)

7.4.1 Global Oligonucleotide API Consumption Value and Growth Rate of Contract Manufacturing Organizations (CMOs)(2022-2027)

7.4.2 Global Oligonucleotide API Consumption Value and Growth Rate of Pharmaceutical Companies(2022-2027)

7.4.3 Global Oligonucleotide API Consumption Value and Growth Rate of Biopharmaceutical Companies(2022-2027)

7.4.4 Global Oligonucleotide API Consumption Value and Growth Rate of Contract Development & Manufacturing Organizations (CDMOs)(2022-2027)

7.5 Oligonucleotide API Market Forecast Under COVID-19

## **8 OLIGONUCLEOTIDE API MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 Oligonucleotide API Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Oligonucleotide API Analysis

8.6 Major Downstream Buyers of Oligonucleotide API Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Oligonucleotide API Industry

## **9 PLAYERS PROFILES**

9.1 Danaher Corporation

9.1.1 Danaher Corporation Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Oligonucleotide API Product Profiles, Application and Specification

9.1.3 Danaher Corporation Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 CordenPharma

9.2.1 CordenPharma Basic Information, Manufacturing Base, Sales Region and Competitors

9.2.2 Oligonucleotide API Product Profiles, Application and Specification

9.2.3 CordenPharma Market Performance (2017-2022)

9.2.4 Recent Development

9.2.5 SWOT Analysis

9.3 Agilent

9.3.1 Agilent Basic Information, Manufacturing Base, Sales Region and Competitors

9.3.2 Oligonucleotide API Product Profiles, Application and Specification

9.3.3 Agilent Market Performance (2017-2022)

9.3.4 Recent Development

9.3.5 SWOT Analysis

9.4 Merck KGaA

9.4.1 Merck KGaA Basic Information, Manufacturing Base, Sales Region and Competitors

9.4.2 Oligonucleotide API Product Profiles, Application and Specification

9.4.3 Merck KGaA Market Performance (2017-2022)

9.4.4 Recent Development

9.4.5 SWOT Analysis

9.5 Bachem Holding AG

9.5.1 Bachem Holding AG Basic Information, Manufacturing Base, Sales Region and Competitors

9.5.2 Oligonucleotide API Product Profiles, Application and Specification

9.5.3 Bachem Holding AG Market Performance (2017-2022)

9.5.4 Recent Development

9.5.5 SWOT Analysis

9.6 Girindus (Nitro Denko Avecia Inc)

9.6.1 Girindus (Nitro Denko Avecia Inc) Basic Information, Manufacturing Base, Sales Region and Competitors

9.6.2 Oligonucleotide API Product Profiles, Application and Specification

9.6.3 Girindus (Nitro Denko Avecia Inc) Market Performance (2017-2022)

9.6.4 Recent Development

#### 9.6.5 SWOT Analysis

### 9.7 Eurofins Scientific SE

9.7.1 Eurofins Scientific SE Basic Information, Manufacturing Base, Sales Region and Competitors

9.7.2 Oligonucleotide API Product Profiles, Application and Specification

9.7.3 Eurofins Scientific SE Market Performance (2017-2022)

9.7.4 Recent Development

9.7.5 SWOT Analysis

### 9.8 LGC Biosearch Technologies

9.8.1 LGC Biosearch Technologies Basic Information, Manufacturing Base, Sales Region and Competitors

9.8.2 Oligonucleotide API Product Profiles, Application and Specification

9.8.3 LGC Biosearch Technologies Market Performance (2017-2022)

9.8.4 Recent Development

9.8.5 SWOT Analysis

### 9.9 Dharmacon (Thermo Fisher Scientific)

9.9.1 Dharmacon (Thermo Fisher Scientific) Basic Information, Manufacturing Base, Sales Region and Competitors

9.9.2 Oligonucleotide API Product Profiles, Application and Specification

9.9.3 Dharmacon (Thermo Fisher Scientific) Market Performance (2017-2022)

9.9.4 Recent Development

9.9.5 SWOT Analysis

### 9.10 ST Pharm Co Ltd

9.10.1 ST Pharm Co Ltd Basic Information, Manufacturing Base, Sales Region and Competitors

9.10.2 Oligonucleotide API Product Profiles, Application and Specification

9.10.3 ST Pharm Co Ltd Market Performance (2017-2022)

9.10.4 Recent Development

9.10.5 SWOT Analysis

### 9.11 Kaneka Eurogentec S.A.

9.11.1 Kaneka Eurogentec S.A. Basic Information, Manufacturing Base, Sales Region and Competitors

9.11.2 Oligonucleotide API Product Profiles, Application and Specification

9.11.3 Kaneka Eurogentec S.A. Market Performance (2017-2022)

9.11.4 Recent Development

9.11.5 SWOT Analysis

### 9.12 STA Pharmaceutical Co., Ltd.(WuXi STA)

9.12.1 STA Pharmaceutical Co., Ltd.(WuXi STA) Basic Information, Manufacturing Base, Sales Region and Competitors

- 9.12.2 Oligonucleotide API Product Profiles, Application and Specification
- 9.12.3 STA Pharmaceutical Co., Ltd.(WuXi STA) Market Performance (2017-2022)
- 9.12.4 Recent Development
- 9.12.5 SWOT Analysis
- 9.13 BioSpring GmbH
  - 9.13.1 BioSpring GmbH Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.13.2 Oligonucleotide API Product Profiles, Application and Specification
  - 9.13.3 BioSpring GmbH Market Performance (2017-2022)
  - 9.13.4 Recent Development
  - 9.13.5 SWOT Analysis
- 9.14 RiBoBio Co.
  - 9.14.1 RiBoBio Co. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.14.2 Oligonucleotide API Product Profiles, Application and Specification
  - 9.14.3 RiBoBio Co. Market Performance (2017-2022)
  - 9.14.4 Recent Development
  - 9.14.5 SWOT Analysis
- 9.15 Bio-synthesis Inc.
  - 9.15.1 Bio-synthesis Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.15.2 Oligonucleotide API Product Profiles, Application and Specification
  - 9.15.3 Bio-synthesis Inc. Market Performance (2017-2022)
  - 9.15.4 Recent Development
  - 9.15.5 SWOT Analysis
- 9.16 Eurogentec
  - 9.16.1 Eurogentec Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.16.2 Oligonucleotide API Product Profiles, Application and Specification
  - 9.16.3 Eurogentec Market Performance (2017-2022)
  - 9.16.4 Recent Development
  - 9.16.5 SWOT Analysis
- 9.17 GeneDesign, Inc.
  - 9.17.1 GeneDesign, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.17.2 Oligonucleotide API Product Profiles, Application and Specification
  - 9.17.3 GeneDesign, Inc. Market Performance (2017-2022)
  - 9.17.4 Recent Development
  - 9.17.5 SWOT Analysis

## 9.18 GE Healthcare

9.18.1 GE Healthcare Basic Information, Manufacturing Base, Sales Region and Competitors

9.18.2 Oligonucleotide API Product Profiles, Application and Specification

9.18.3 GE Healthcare Market Performance (2017-2022)

9.18.4 Recent Development

9.18.5 SWOT Analysis

## 9.19 Ajinomoto Co., Inc.

9.19.1 Ajinomoto Co., Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.19.2 Oligonucleotide API Product Profiles, Application and Specification

9.19.3 Ajinomoto Co., Inc. Market Performance (2017-2022)

9.19.4 Recent Development

9.19.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Oligonucleotide API Product Picture

Table Global Oligonucleotide API Market Sales Volume and CAGR (%) Comparison by Type

Table Oligonucleotide API Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Oligonucleotide API Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)



Figure Middle East and Africa Oligonucleotide API Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Oligonucleotide API Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Oligonucleotide API Industry Development

Table Global Oligonucleotide API Sales Volume by Player (2017-2022)

Table Global Oligonucleotide API Sales Volume Share by Player (2017-2022)

Figure Global Oligonucleotide API Sales Volume Share by Player in 2021

Table Oligonucleotide API Revenue (Million USD) by Player (2017-2022)

Table Oligonucleotide API Revenue Market Share by Player (2017-2022)

Table Oligonucleotide API Price by Player (2017-2022)

Table Oligonucleotide API Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Oligonucleotide API Sales Volume, Region Wise (2017-2022)

Table Global Oligonucleotide API Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Oligonucleotide API Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Oligonucleotide API Sales Volume Market Share, Region Wise in 2021

Table Global Oligonucleotide API Revenue (Million USD), Region Wise (2017-2022)

Table Global Oligonucleotide API Revenue Market Share, Region Wise (2017-2022)

Figure Global Oligonucleotide API Revenue Market Share, Region Wise (2017-2022)

Figure Global Oligonucleotide API Revenue Market Share, Region Wise in 2021

Table Global Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Oligonucleotide API Sales Volume by Type (2017-2022)

Table Global Oligonucleotide API Sales Volume Market Share by Type (2017-2022)

Figure Global Oligonucleotide API Sales Volume Market Share by Type in 2021

Table Global Oligonucleotide API Revenue (Million USD) by Type (2017-2022)

Table Global Oligonucleotide API Revenue Market Share by Type (2017-2022)

Figure Global Oligonucleotide API Revenue Market Share by Type in 2021

Table Oligonucleotide API Price by Type (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of Antisense Oligonucleotides API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Antisense Oligonucleotides API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of Short Interfering RNA (siRNA) API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Short Interfering RNA (siRNA) API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of MiRNA API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of MiRNA API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of Aptamers API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Aptamers API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of CpG Oligonucleotides API (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of CpG Oligonucleotides API (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2017-2022)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2017-2022)

Table Global Oligonucleotide API Consumption by Application (2017-2022)

Table Global Oligonucleotide API Consumption Market Share by Application (2017-2022)

Table Global Oligonucleotide API Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Oligonucleotide API Consumption Revenue Market Share by Application (2017-2022)

Table Global Oligonucleotide API Consumption and Growth Rate of Contract Manufacturing Organizations (CMOs) (2017-2022)

Table Global Oligonucleotide API Consumption and Growth Rate of Pharmaceutical Companies (2017-2022)

Table Global Oligonucleotide API Consumption and Growth Rate of Biopharmaceutical Companies (2017-2022)

Table Global Oligonucleotide API Consumption and Growth Rate of Contract Development & Manufacturing Organizations (CDMOs) (2017-2022)

Figure Global Oligonucleotide API Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Oligonucleotide API Price and Trend Forecast (2022-2027)

Figure USA Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure India Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Oligonucleotide API Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Oligonucleotide API Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Oligonucleotide API Market Sales Volume Forecast, by Type

Table Global Oligonucleotide API Sales Volume Market Share Forecast, by Type

Table Global Oligonucleotide API Market Revenue (Million USD) Forecast, by Type

Table Global Oligonucleotide API Revenue Market Share Forecast, by Type

Table Global Oligonucleotide API Price Forecast, by Type

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Antisense Oligonucleotides API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Antisense Oligonucleotides API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Short Interfering RNA (siRNA) API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Short Interfering RNA (siRNA) API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Phosphorodiamidate Morpholino Oligonucleotides (PMO) API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of MiRNA API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of MiRNA API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Aptamers API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Aptamers API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of CpG Oligonucleotides API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of CpG Oligonucleotides API (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2022-2027)

Figure Global Oligonucleotide API Revenue (Million USD) and Growth Rate of Others (ON Conjugates (NP), ShRNA, etc.) (2022-2027)

Table Global Oligonucleotide API Market Consumption Forecast, by Application

Table Global Oligonucleotide API Consumption Market Share Forecast, by Application

Table Global Oligonucleotide API Market Revenue (Million USD) Forecast, by Application



Table Global Oligonucleotide API Revenue Market Share Forecast, by Application

Figure Global Oligonucleotide API Consumption Value (Million USD) and Growth Rate of Contract Manufacturing Organizations (CMOs) (2022-2027)

Figure Global Oligonucleotide API Consumption Value (Million USD) and Growth Rate of Pharmaceutical Companies (2022-2027)

Figure Global Oligonucleotide API Consumption Value (Million USD) and Growth Rate of Biopharmaceutical Companies (2022-2027)

Figure Global Oligonucleotide API Consumption Value (Million USD) and Growth Rate of Contract Development & Manufacturing Organizations (CDMOs) (2022-2027)

Figure Oligonucleotide API Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Danaher Corporation Profile

Table Danaher Corporation Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Danaher Corporation Oligonucleotide API Sales Volume and Growth Rate

Figure Danaher Corporation Revenue (Million USD) Market Share 2017-2022

Table CordenPharma Profile

Table CordenPharma Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure CordenPharma Oligonucleotide API Sales Volume and Growth Rate

Figure CordenPharma Revenue (Million USD) Market Share 2017-2022

Table Agilent Profile

Table Agilent Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Agilent Oligonucleotide API Sales Volume and Growth Rate

Figure Agilent Revenue (Million USD) Market Share 2017-2022

Table Merck KGaA Profile



Table Merck KGaA Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Merck KGaA Oligonucleotide API Sales Volume and Growth Rate

Figure Merck KGaA Revenue (Million USD) Market Share 2017-2022

Table Bachem Holding AG Profile

Table Bachem Holding AG Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bachem Holding AG Oligonucleotide API Sales Volume and Growth Rate

Figure Bachem Holding AG Revenue (Million USD) Market Share 2017-2022

Table Girindus (Nitto Denko Avecia Inc) Profile

Table Girindus (Nitto Denko Avecia Inc) Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Girindus (Nitto Denko Avecia Inc) Oligonucleotide API Sales Volume and Growth Rate

Figure Girindus (Nitto Denko Avecia Inc) Revenue (Million USD) Market Share 2017-2022

Table Eurofins Scientific SE Profile

Table Eurofins Scientific SE Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Eurofins Scientific SE Oligonucleotide API Sales Volume and Growth Rate

Figure Eurofins Scientific SE Revenue (Million USD) Market Share 2017-2022

Table LGC Biosearch Technologies Profile

Table LGC Biosearch Technologies Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure LGC Biosearch Technologies Oligonucleotide API Sales Volume and Growth Rate

Figure LGC Biosearch Technologies Revenue (Million USD) Market Share 2017-2022

Table Dharmacon (Thermo Fisher Scientific) Profile

Table Dharmacon (Thermo Fisher Scientific) Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Dharmacon (Thermo Fisher Scientific) Oligonucleotide API Sales Volume and Growth Rate

Figure Dharmacon (Thermo Fisher Scientific) Revenue (Million USD) Market Share 2017-2022

Table ST Pharm Co Ltd Profile

Table ST Pharm Co Ltd Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ST Pharm Co Ltd Oligonucleotide API Sales Volume and Growth Rate

Figure ST Pharm Co Ltd Revenue (Million USD) Market Share 2017-2022

Table Kaneka Eurogentec S.A. Profile

Table Kaneka Eurogentec S.A. Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Kaneka Eurogentec S.A. Oligonucleotide API Sales Volume and Growth Rate

Figure Kaneka Eurogentec S.A. Revenue (Million USD) Market Share 2017-2022

Table STA Pharmaceutical Co., Ltd.(WuXi STA) Profile

Table STA Pharmaceutical Co., Ltd.(WuXi STA) Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure STA Pharmaceutical Co., Ltd.(WuXi STA) Oligonucleotide API Sales Volume and Growth Rate

Figure STA Pharmaceutical Co., Ltd.(WuXi STA) Revenue (Million USD) Market Share 2017-2022

Table BioSpring GmbH Profile

Table BioSpring GmbH Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure BioSpring GmbH Oligonucleotide API Sales Volume and Growth Rate

Figure BioSpring GmbH Revenue (Million USD) Market Share 2017-2022

Table RiBoBio Co. Profile

Table RiBoBio Co. Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure RiBoBio Co. Oligonucleotide API Sales Volume and Growth Rate

Figure RiBoBio Co. Revenue (Million USD) Market Share 2017-2022

Table Bio-synthesis Inc. Profile

Table Bio-synthesis Inc. Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bio-synthesis Inc. Oligonucleotide API Sales Volume and Growth Rate

Figure Bio-synthesis Inc. Revenue (Million USD) Market Share 2017-2022

Table Eurogentec Profile

Table Eurogentec Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Eurogentec Oligonucleotide API Sales Volume and Growth Rate

Figure Eurogentec Revenue (Million USD) Market Share 2017-2022

Table GeneDesign, Inc. Profile

Table GeneDesign, Inc. Oligonucleotide API Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure GeneDesign, Inc. Oligonucleotide API Sales Volume and Growth Rate

Figure GeneDesign, Inc. Revenue (Million USD) Market Share 2017-2022

Table GE Healthcare Profile

Table GE Healthcare Oligonucleotide API Sales Volume, Revenue (Million USD), Price

and Gross Margin (2017-2022)

Figure GE Healthcare Oligonucleotide API Sales Volume and Growth Rate

Figure GE Healthcare Revenue (Million USD) Market Share 2017-2022

Table Ajinomoto Co., Inc. Profile

Table Ajinomoto Co., Inc. Oligonucleotide API Sales Volume, Revenue (Million USD),  
Price and Gross Margin (2017-2022)

Figure Ajinomoto Co., Inc. Oligonucleotide API Sales Volume and Growth Rate

Figure Ajinomoto Co., Inc. Revenue (Million USD) Market Share 2017-2022

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