

Global Oligonucleotide Synthesis Market 2023 by Company, Regions, Type and Application, Forecast to 2029

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Abstracts

Oligonucleotide synthesis is the chemical synthesis of relatively short fragments of nucleic acids with defined chemical structure (sequence). The technique is extremely useful in current laboratory practice because it provides a rapid and inexpensive access to custom-made oligonucleotides of the desired sequence.

According to our (Global Info Research) latest study, the global Oligonucleotide Synthesis market size was valued at USD 1910 million in 2022 and is forecast to a readjusted size of USD 2895.7 million by 2029 with a CAGR of 6.1% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

Oligonucleotides find a variety of applications in molecular biology and medicine. They are most commonly used as antisense oligonucleotides, small interfering RNA, primers for DNA sequencing and amplification, probes for detecting complementary DNA or RNA via molecular hybridization, tools for the targeted introduction of mutations and restriction sites, and for the synthesis of artificial genes.

This report is a detailed and comprehensive analysis for global Oligonucleotide Synthesis market. Both quantitative and qualitative analyses are presented by company, by region & country, by Type and by End User. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Oligonucleotide Synthesis market size and forecasts, in consumption value (\$ Million), 2018-2029

Global Oligonucleotide Synthesis market size and forecasts by region and country, in consumption value (\$ Million), 2018-2029

Global Oligonucleotide Synthesis market size and forecasts, by Type and by End User, in consumption value (\$ Million), 2018-2029

Global Oligonucleotide Synthesis market shares of main players, in revenue (\$ Million), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Oligonucleotide Synthesis

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Oligonucleotide Synthesis market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Integrated DNA Technologies, Merck, Eurofins Genomics, Thermo Fisher Scientific and Agilent Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market segmentation

Oligonucleotide Synthesis market is split by Type and by End User. For the period 2018-2029, the growth among segments provide accurate calculations and forecasts for consumption value by Type and by End User. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Custom Oligonucleotides

Pre-designed Oligonucleotides

Market segment by End User

Academic Research Institutes

Pharmaceutical and Biotechnology Companies

Diagnostic Laboratories

Others

Market segment by players, this report covers

Integrated DNA Technologies

Merck

Eurofins Genomics

Thermo Fisher Scientific

Agilent Technologies

Eurogentec

GE Healthcare

LGC Biosearch Technologies

Nitto Denko Avecia

Genscript

Genedesign

TriLink Biotechnologies

Bio-Synthesis

ATDBio

Market segment by regions, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, UK, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Australia and Rest of Asia-Pacific)

South America (Brazil, Argentina and Rest of South America)

Middle East & Africa (Turkey, Saudi Arabia, UAE, Rest of Middle East & Africa)

The content of the study subjects, includes a total of 13 chapters:

Chapter 1, to describe Oligonucleotide Synthesis product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top players of Oligonucleotide Synthesis, with revenue, gross margin and global market share of Oligonucleotide Synthesis from 2018 to 2023.

Chapter 3, the Oligonucleotide Synthesis competitive situation, revenue and global market share of top players are analyzed emphatically by landscape contrast.

Chapter 4 and 5, to segment the market size by Type and application, with consumption value and growth rate by Type, application, from 2018 to 2029.

Chapter 6, 7, 8, 9, and 10, to break the market size data at the country level, with revenue and market share for key countries in the world, from 2018 to 2023. and Oligonucleotide Synthesis market forecast, by regions, type and end user, with consumption value, from 2024 to 2029.

Chapter 11, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War

Chapter 12, the key raw materials and key suppliers, and industry chain of Oligonucleotide Synthesis.

Chapter 13, to describe Oligonucleotide Synthesis research findings and conclusion.

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