

Global Oligonucleotide Purification Consumables Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GB84BF560CA9EN.html>

Date: July 2026

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: GB84BF560CA9EN

Abstracts

The global Oligonucleotide Purification Consumables market size is expected to reach \$ 1137 million by 2032, rising at a market growth of 13.3% CAGR during the forecast period (2026-2032).

Oligonucleotide purification consumables are used for post-synthesis purification, desalting, concentration, and sample cleanup of DNA, RNA, antisense oligonucleotides, siRNA, probes, and aptamers. Common formats include reversed-phase purification mini-columns, desalting columns and plates, preparative liquid chromatography columns, ion exchange or hydrophobic resins, solid-phase extraction plates, and spin columns. Their function is to remove truncated failure sequences, salts, protecting group by-products, coupling by-products, proteins and lipid matrix contaminants, as well as solvent residues, thereby improving purity, recovery yield, and downstream analytical or formulation compatibility. The overall gross margin is approximately 60%.

Demand for oligonucleotide purification consumables is gradually shifting from research and small-scale applications toward clinical sample preparation and commercial-scale manufacturing. The development of antisense oligonucleotides, small interfering RNA, aptamers, mRNA key raw materials, and gene therapy-related nucleic acid fragments has increased the requirement for high-loading capacity, high-resolution separation, low residual impurities, and scalable purification materials. As nucleic acid drug pipelines expand, purification steps play an increasingly important role in impurity removal, salt exchange, truncated sequence control, and batch consistency. From a product structure perspective, ion exchange, reversed-phase, hydrophilic interaction, and size exclusion chromatography resins and prepacked columns remain the core consumables for high-purity oligonucleotide production. Ultrafiltration membranes, desalting columns, solid-phase extraction consumables, and single-use flow path components support

concentration, buffer exchange, and process integration. Customers typically focus on binding capacity, separation efficiency, chemical compatibility, cleanability, batch-to-batch consistency, and regulatory documentation support, and manufacturers increasingly prefer platform-based consumables that can be used from R&D through scale-up. In terms of competition, international suppliers still hold advantages in high-end resins, process validation, and global supply stability, while domestic manufacturers mainly enter through research-grade consumables, prepacked columns, localized delivery, and customized services. Future opportunities lie not only in single-product substitution but in providing integrated purification consumable solutions across nucleic acid drug workflows, including capture, polishing, desalting and concentration, and single-use process connectivity systems. Suppliers with strong batch consistency, application data, and regulatory support capabilities are more likely to penetrate pilot and commercial manufacturing customers.

This report studies the global Oligonucleotide Purification Consumables production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Oligonucleotide Purification Consumables and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Oligonucleotide Purification Consumables that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Oligonucleotide Purification Consumables total production and demand, 2021-2032, (Units)

Global Oligonucleotide Purification Consumables total production value, 2021-2032, (USD Million)

Global Oligonucleotide Purification Consumables production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Oligonucleotide Purification Consumables consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Oligonucleotide Purification Consumables domestic production, consumption, key domestic manufacturers and share

Global Oligonucleotide Purification Consumables production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Oligonucleotide Purification Consumables production by Type, production, value,

CAGR, 2021-2032, (USD Million) & (Units)

Global Oligonucleotide Purification Consumables production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Oligonucleotide Purification Consumables 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 Waters, Agilent, Thermo Fisher Scientific, Glen Research, DuPont, Bio-Rad, Tosoh Bioscience, YMC, Phenomenex, Biotage, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Oligonucleotide Purification Consumables market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Oligonucleotide Purification Consumables Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Oligonucleotide Purification Consumables Market, Segmentation by Type:

Purification Cartridges

Desalting Columns and Plates

Preparative HPLC Columns

Chromatography Resins

SPE Plates and Cartridges

Spin Columns

Global Oligonucleotide Purification Consumables Market, Segmentation by Separation Mode:

DMT-On Hydrophobic Capture

Ion-Pair Reversed-Phase

Anion Exchange

Hydrophobic Interaction

Size Exclusion and Desalting

Mixed-Mode WAX SPE

Global Oligonucleotide Purification Consumables Market, Segmentation by Target Oligonucleotide:

DNA Oligonucleotides

RNA Oligonucleotides

Antisense Oligonucleotides

siRNA and Duplex Oligos

Aptamers and Probes

Long Oligos and sgRNA

Global Oligonucleotide Purification Consumables Market, Segmentation by Compatible Platform:

HPLC Systems

FPLC and Bioprocess Columns

Vacuum Manifolds

Centrifuges

Liquid Handling Workstations

LC-MS Sample Prep Workflows

Global Oligonucleotide Purification Consumables Market, Segmentation by Application:

Research Oligo Cleanup

Diagnostic Primer and Probe Production

Therapeutic Oligo Process Development

GMP Oligo Manufacturing

Bioanalytical Sample Preparation

Other

Companies Profiled:

Waters

Agilent

Thermo Fisher Scientific

Glen Research

DuPont

Bio-Rad

Tosoh Bioscience

YMC

Phenomenex

Biotage

Biocomma

Bio-Works

ADS Biotec

Key Questions Answered:

1. How big is the global Oligonucleotide Purification Consumables market?
2. What is the demand of the global Oligonucleotide Purification Consumables market?
3. What is the year over year growth of the global Oligonucleotide Purification Consumables market?

4. What is the production and production value of the global Oligonucleotide Purification Consumables market?
5. Who are the key producers in the global Oligonucleotide Purification Consumables market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

1.1 Oligonucleotide Purification Consumables Introduction

1.2 World Oligonucleotide Purification Consumables Supply & Forecast

1.2.1 World Oligonucleotide Purification Consumables Production Value (2021 & 2025 & 2032)

1.2.2 World Oligonucleotide Purification Consumables Production (2021-2032)

1.2.3 World Oligonucleotide Purification Consumables Pricing Trends (2021-2032)

1.3 World Oligonucleotide Purification Consumables Production by Region (Based on Production Site)

1.3.1 World Oligonucleotide Purification Consumables Production Value by Region (2021-2032)

1.3.2 World Oligonucleotide Purification Consumables Production by Region (2021-2032)

1.3.3 World Oligonucleotide Purification Consumables Average Price by Region (2021-2032)

1.3.4 North America Oligonucleotide Purification Consumables Production (2021-2032)

1.3.5 Europe Oligonucleotide Purification Consumables Production (2021-2032)

1.3.6 China Oligonucleotide Purification Consumables Production (2021-2032)

1.3.7 Japan Oligonucleotide Purification Consumables Production (2021-2032)

1.3.8 India Oligonucleotide Purification Consumables Production (2021-2032)

1.3.9 Southeast Asia Oligonucleotide Purification Consumables Production (2021-2032)

1.4 Market Drivers, Restraints and Trends

1.4.1 Oligonucleotide Purification Consumables Market Drivers

1.4.2 Factors Affecting Demand

1.4.3 Oligonucleotide Purification Consumables Major Market Trends

2 DEMAND SUMMARY

2.1 World Oligonucleotide Purification Consumables Demand (2021-2032)

2.2 World Oligonucleotide Purification Consumables Consumption by Region

2.2.1 World Oligonucleotide Purification Consumables Consumption by Region (2021-2026)

2.2.2 World Oligonucleotide Purification Consumables Consumption Forecast by Region (2027-2032)

- 2.3 United States Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.4 China Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.5 Europe Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.6 Japan Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.7 South Korea Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.8 ASEAN Oligonucleotide Purification Consumables Consumption (2021-2032)
- 2.9 India Oligonucleotide Purification Consumables Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Oligonucleotide Purification Consumables Production Value by Manufacturer (2021-2026)
- 3.2 World Oligonucleotide Purification Consumables Production by Manufacturer (2021-2026)
- 3.3 World Oligonucleotide Purification Consumables Average Price by Manufacturer (2021-2026)
- 3.4 Oligonucleotide Purification Consumables Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Oligonucleotide Purification Consumables Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Oligonucleotide Purification Consumables in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Oligonucleotide Purification Consumables in 2025
- 3.6 Oligonucleotide Purification Consumables Market: Overall Company Footprint Analysis
 - 3.6.1 Oligonucleotide Purification Consumables Market: Region Footprint
 - 3.6.2 Oligonucleotide Purification Consumables Market: Company Product Type Footprint
 - 3.6.3 Oligonucleotide Purification Consumables Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: Oligonucleotide Purification Consumables Production Value Comparison

4.1.1 United States VS China: Oligonucleotide Purification Consumables Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Oligonucleotide Purification Consumables Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Oligonucleotide Purification Consumables Production Comparison

4.2.1 United States VS China: Oligonucleotide Purification Consumables Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Oligonucleotide Purification Consumables Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Oligonucleotide Purification Consumables Consumption Comparison

4.3.1 United States VS China: Oligonucleotide Purification Consumables Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Oligonucleotide Purification Consumables Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Oligonucleotide Purification Consumables Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Oligonucleotide Purification Consumables Production Value (2021-2026)

4.4.3 United States Based Manufacturers Oligonucleotide Purification Consumables Production (2021-2026)

4.5 China Based Oligonucleotide Purification Consumables Manufacturers and Market Share

4.5.1 China Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Oligonucleotide Purification Consumables Production Value (2021-2026)

4.5.3 China Based Manufacturers Oligonucleotide Purification Consumables Production (2021-2026)

4.6 Rest of World Based Oligonucleotide Purification Consumables Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Oligonucleotide Purification Consumables Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Purification Cartridges

5.2.2 Desalting Columns and Plates

5.2.3 Preparative HPLC Columns

5.2.4 Chromatography Resins

5.2.5 SPE Plates and Cartridges

5.2.6 Spin Columns

5.3 Market Segment by Type

5.3.1 World Oligonucleotide Purification Consumables Production by Type (2021-2032)

5.3.2 World Oligonucleotide Purification Consumables Production Value by Type (2021-2032)

5.3.3 World Oligonucleotide Purification Consumables Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY SEPARATION MODE

6.1 World Oligonucleotide Purification Consumables Market Size Overview by Separation Mode: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Separation Mode

6.2.1 DMT-On Hydrophobic Capture

6.2.2 Ion-Pair Reversed-Phase

6.2.3 Anion Exchange

6.2.4 Hydrophobic Interaction

6.2.5 Size Exclusion and Desalting

6.2.6 Mixed-Mode WAX SPE

6.3 Market Segment by Separation Mode

6.3.1 World Oligonucleotide Purification Consumables Production by Separation Mode (2021-2032)

6.3.2 World Oligonucleotide Purification Consumables Production Value by Separation

Mode (2021-2032)

6.3.3 World Oligonucleotide Purification Consumables Average Price by Separation

Mode (2021-2032)

7 MARKET ANALYSIS BY TARGET OLIGONUCLEOTIDE

7.1 World Oligonucleotide Purification Consumables Market Size Overview by Target Oligonucleotide: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Target Oligonucleotide

7.2.1 DNA Oligonucleotides

7.2.2 RNA Oligonucleotides

7.2.3 Antisense Oligonucleotides

7.2.4 siRNA and Duplex Oligos

7.2.5 Aptamers and Probes

7.2.6 Long Oligos and sgRNA

7.3 Market Segment by Target Oligonucleotide

7.3.1 World Oligonucleotide Purification Consumables Production by Target Oligonucleotide (2021-2032)

7.3.2 World Oligonucleotide Purification Consumables Production Value by Target Oligonucleotide (2021-2032)

7.3.3 World Oligonucleotide Purification Consumables Average Price by Target Oligonucleotide (2021-2032)

8 MARKET ANALYSIS BY COMPATIBLE PLATFORM

8.1 World Oligonucleotide Purification Consumables Market Size Overview by Compatible Platform: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Compatible Platform

8.2.1 HPLC Systems

8.2.2 FPLC and Bioprocess Columns

8.2.3 Vacuum Manifolds

8.2.4 Centrifuges

8.2.5 Liquid Handling Workstations

8.2.6 LC-MS Sample Prep Workflows

8.3 Market Segment by Compatible Platform

8.3.1 World Oligonucleotide Purification Consumables Production by Compatible Platform (2021-2032)

8.3.2 World Oligonucleotide Purification Consumables Production Value by Compatible Platform (2021-2032)

8.3.3 World Oligonucleotide Purification Consumables Average Price by Compatible Platform (2021-2032)

9 MARKET ANALYSIS BY APPLICATION

9.1 World Oligonucleotide Purification Consumables Market Size Overview by Application: 2021 VS 2025 VS 2032

9.2 Segment Introduction by Application

9.2.1 Research Oligo Cleanup

9.2.2 Diagnostic Primer and Probe Production

9.2.3 Therapeutic Oligo Process Development

9.2.4 GMP Oligo Manufacturing

9.2.5 Bioanalytical Sample Preparation

9.2.6 Other

9.3 Market Segment by Application

9.3.1 World Oligonucleotide Purification Consumables Production by Application (2021-2032)

9.3.2 World Oligonucleotide Purification Consumables Production Value by Application (2021-2032)

9.3.3 World Oligonucleotide Purification Consumables Average Price by Application (2021-2032)

10 COMPANY PROFILES

10.1 Waters

10.1.1 Waters Details

10.1.2 Waters Major Business

10.1.3 Waters Oligonucleotide Purification Consumables Product and Services

10.1.4 Waters Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.1.5 Waters Recent Developments/Updates

10.1.6 Waters Competitive Strengths & Weaknesses

10.2 Agilent

10.2.1 Agilent Details

10.2.2 Agilent Major Business

10.2.3 Agilent Oligonucleotide Purification Consumables Product and Services

10.2.4 Agilent Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)

10.2.5 Agilent Recent Developments/Updates

- 10.2.6 Agilent Competitive Strengths & Weaknesses
- 10.3 Thermo Fisher Scientific
 - 10.3.1 Thermo Fisher Scientific Details
 - 10.3.2 Thermo Fisher Scientific Major Business
 - 10.3.3 Thermo Fisher Scientific Oligonucleotide Purification Consumables Product and Services
 - 10.3.4 Thermo Fisher Scientific Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.3.5 Thermo Fisher Scientific Recent Developments/Updates
 - 10.3.6 Thermo Fisher Scientific Competitive Strengths & Weaknesses
- 10.4 Glen Research
 - 10.4.1 Glen Research Details
 - 10.4.2 Glen Research Major Business
 - 10.4.3 Glen Research Oligonucleotide Purification Consumables Product and Services
 - 10.4.4 Glen Research Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.4.5 Glen Research Recent Developments/Updates
 - 10.4.6 Glen Research Competitive Strengths & Weaknesses
- 10.5 DuPont
 - 10.5.1 DuPont Details
 - 10.5.2 DuPont Major Business
 - 10.5.3 DuPont Oligonucleotide Purification Consumables Product and Services
 - 10.5.4 DuPont Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.5.5 DuPont Recent Developments/Updates
 - 10.5.6 DuPont Competitive Strengths & Weaknesses
- 10.6 Bio-Rad
 - 10.6.1 Bio-Rad Details
 - 10.6.2 Bio-Rad Major Business
 - 10.6.3 Bio-Rad Oligonucleotide Purification Consumables Product and Services
 - 10.6.4 Bio-Rad Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.6.5 Bio-Rad Recent Developments/Updates
 - 10.6.6 Bio-Rad Competitive Strengths & Weaknesses
- 10.7 Tosoh Bioscience
 - 10.7.1 Tosoh Bioscience Details
 - 10.7.2 Tosoh Bioscience Major Business
 - 10.7.3 Tosoh Bioscience Oligonucleotide Purification Consumables Product and Services

- 10.7.4 Tosoh Bioscience Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.7.5 Tosoh Bioscience Recent Developments/Updates
- 10.7.6 Tosoh Bioscience Competitive Strengths & Weaknesses
- 10.8 YMC
 - 10.8.1 YMC Details
 - 10.8.2 YMC Major Business
 - 10.8.3 YMC Oligonucleotide Purification Consumables Product and Services
 - 10.8.4 YMC Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.8.5 YMC Recent Developments/Updates
 - 10.8.6 YMC Competitive Strengths & Weaknesses
- 10.9 Phenomenex
 - 10.9.1 Phenomenex Details
 - 10.9.2 Phenomenex Major Business
 - 10.9.3 Phenomenex Oligonucleotide Purification Consumables Product and Services
 - 10.9.4 Phenomenex Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.9.5 Phenomenex Recent Developments/Updates
 - 10.9.6 Phenomenex Competitive Strengths & Weaknesses
- 10.10 Biotage
 - 10.10.1 Biotage Details
 - 10.10.2 Biotage Major Business
 - 10.10.3 Biotage Oligonucleotide Purification Consumables Product and Services
 - 10.10.4 Biotage Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.10.5 Biotage Recent Developments/Updates
 - 10.10.6 Biotage Competitive Strengths & Weaknesses
- 10.11 Biocomma
 - 10.11.1 Biocomma Details
 - 10.11.2 Biocomma Major Business
 - 10.11.3 Biocomma Oligonucleotide Purification Consumables Product and Services
 - 10.11.4 Biocomma Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.11.5 Biocomma Recent Developments/Updates
 - 10.11.6 Biocomma Competitive Strengths & Weaknesses
- 10.12 Bio-Works
 - 10.12.1 Bio-Works Details
 - 10.12.2 Bio-Works Major Business

- 10.12.3 Bio-Works Oligonucleotide Purification Consumables Product and Services
- 10.12.4 Bio-Works Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 10.12.5 Bio-Works Recent Developments/Updates
- 10.12.6 Bio-Works Competitive Strengths & Weaknesses
- 10.13 ADS Biotec
 - 10.13.1 ADS Biotec Details
 - 10.13.2 ADS Biotec Major Business
 - 10.13.3 ADS Biotec Oligonucleotide Purification Consumables Product and Services
 - 10.13.4 ADS Biotec Oligonucleotide Purification Consumables Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 10.13.5 ADS Biotec Recent Developments/Updates
 - 10.13.6 ADS Biotec Competitive Strengths & Weaknesses

11 INDUSTRY CHAIN ANALYSIS

- 11.1 Oligonucleotide Purification Consumables Industry Chain
- 11.2 Oligonucleotide Purification Consumables Upstream Analysis
 - 11.2.1 Oligonucleotide Purification Consumables Core Raw Materials
 - 11.2.2 Main Manufacturers of Oligonucleotide Purification Consumables Core Raw Materials
- 11.3 Midstream Analysis
- 11.4 Downstream Analysis
- 11.5 Oligonucleotide Purification Consumables Production Mode
- 11.6 Oligonucleotide Purification Consumables Procurement Model
- 11.7 Oligonucleotide Purification Consumables Industry Sales Model and Sales Channels
 - 11.7.1 Oligonucleotide Purification Consumables Sales Model
 - 11.7.2 Oligonucleotide Purification Consumables Typical Distributors

12 RESEARCH FINDINGS AND CONCLUSION

13 APPENDIX

- 13.1 Methodology
- 13.2 Research Process and Data Source
- 13.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Oligonucleotide Purification Consumables Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Oligonucleotide Purification Consumables Production Value by Region (2021-2026) & (USD Million)

Table 3. World Oligonucleotide Purification Consumables Production Value by Region (2027-2032) & (USD Million)

Table 4. World Oligonucleotide Purification Consumables Production Value Market Share by Region (2021-2026)

Table 5. World Oligonucleotide Purification Consumables Production Value Market Share by Region (2027-2032)

Table 6. World Oligonucleotide Purification Consumables Production by Region (2021-2026) & (Units)

Table 7. World Oligonucleotide Purification Consumables Production by Region (2027-2032) & (Units)

Table 8. World Oligonucleotide Purification Consumables Production Market Share by Region (2021-2026)

Table 9. World Oligonucleotide Purification Consumables Production Market Share by Region (2027-2032)

Table 10. World Oligonucleotide Purification Consumables Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Oligonucleotide Purification Consumables Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Oligonucleotide Purification Consumables Major Market Trends

Table 13. World Oligonucleotide Purification Consumables Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Oligonucleotide Purification Consumables Consumption by Region (2021-2026) & (Units)

Table 15. World Oligonucleotide Purification Consumables Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Oligonucleotide Purification Consumables Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Oligonucleotide Purification Consumables Producers in 2025

Table 18. World Oligonucleotide Purification Consumables Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Oligonucleotide Purification Consumables Producers in 2025

Table 20. World Oligonucleotide Purification Consumables Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Oligonucleotide Purification Consumables Company Evaluation Quadrant

Table 22. World Oligonucleotide Purification Consumables Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Oligonucleotide Purification Consumables Production Site of Key Manufacturer

Table 24. Oligonucleotide Purification Consumables Market: Company Product Type Footprint

Table 25. Oligonucleotide Purification Consumables Market: Company Product Application Footprint

Table 26. Oligonucleotide Purification Consumables Competitive Factors

Table 27. Oligonucleotide Purification Consumables New Entrant and Capacity Expansion Plans

Table 28. Oligonucleotide Purification Consumables Mergers & Acquisitions Activity

Table 29. United States VS China Oligonucleotide Purification Consumables Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Oligonucleotide Purification Consumables Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Oligonucleotide Purification Consumables Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Oligonucleotide Purification Consumables Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Oligonucleotide Purification Consumables Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Oligonucleotide Purification Consumables Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Oligonucleotide Purification Consumables Production Market Share (2021-2026)

Table 37. China Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Oligonucleotide Purification Consumables Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Oligonucleotide Purification Consumables

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Oligonucleotide Purification Consumables Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Oligonucleotide Purification Consumables Production Market Share (2021-2026)

Table 42. Rest of World Based Oligonucleotide Purification Consumables Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production Market Share (2021-2026)

Table 47. World Oligonucleotide Purification Consumables Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Oligonucleotide Purification Consumables Production by Type (2021-2026) & (Units)

Table 49. World Oligonucleotide Purification Consumables Production by Type (2027-2032) & (Units)

Table 50. World Oligonucleotide Purification Consumables Production Value by Type (2021-2026) & (USD Million)

Table 51. World Oligonucleotide Purification Consumables Production Value by Type (2027-2032) & (USD Million)

Table 52. World Oligonucleotide Purification Consumables Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Oligonucleotide Purification Consumables Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Oligonucleotide Purification Consumables Production Value by Separation Mode, (USD Million), 2021 & 2025 & 2032

Table 55. World Oligonucleotide Purification Consumables Production by Separation Mode (2021-2026) & (Units)

Table 56. World Oligonucleotide Purification Consumables Production by Separation Mode (2027-2032) & (Units)

Table 57. World Oligonucleotide Purification Consumables Production Value by Separation Mode (2021-2026) & (USD Million)

Table 58. World Oligonucleotide Purification Consumables Production Value by Separation Mode (2027-2032) & (USD Million)

Table 59. World Oligonucleotide Purification Consumables Average Price by Separation Mode (2021-2026) & (US\$/Unit)

Table 60. World Oligonucleotide Purification Consumables Average Price by Separation Mode (2027-2032) & (US\$/Unit)

Table 61. World Oligonucleotide Purification Consumables Production Value by Target Oligonucleotide, (USD Million), 2021 & 2025 & 2032

Table 62. World Oligonucleotide Purification Consumables Production by Target Oligonucleotide (2021-2026) & (Units)

Table 63. World Oligonucleotide Purification Consumables Production by Target Oligonucleotide (2027-2032) & (Units)

Table 64. World Oligonucleotide Purification Consumables Production Value by Target Oligonucleotide (2021-2026) & (USD Million)

Table 65. World Oligonucleotide Purification Consumables Production Value by Target Oligonucleotide (2027-2032) & (USD Million)

Table 66. World Oligonucleotide Purification Consumables Average Price by Target Oligonucleotide (2021-2026) & (US\$/Unit)

Table 67. World Oligonucleotide Purification Consumables Average Price by Target Oligonucleotide (2027-2032) & (US\$/Unit)

Table 68. World Oligonucleotide Purification Consumables Production Value by Compatible Platform, (USD Million), 2021 & 2025 & 2032

Table 69. World Oligonucleotide Purification Consumables Production by Compatible Platform (2021-2026) & (Units)

Table 70. World Oligonucleotide Purification Consumables Production by Compatible Platform (2027-2032) & (Units)

Table 71. World Oligonucleotide Purification Consumables Production Value by Compatible Platform (2021-2026) & (USD Million)

Table 72. World Oligonucleotide Purification Consumables Production Value by Compatible Platform (2027-2032) & (USD Million)

Table 73. World Oligonucleotide Purification Consumables Average Price by Compatible Platform (2021-2026) & (US\$/Unit)

Table 74. World Oligonucleotide Purification Consumables Average Price by Compatible Platform (2027-2032) & (US\$/Unit)

Table 75. World Oligonucleotide Purification Consumables Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 76. World Oligonucleotide Purification Consumables Production by Application (2021-2026) & (Units)

Table 77. World Oligonucleotide Purification Consumables Production by Application (2027-2032) & (Units)

Table 78. World Oligonucleotide Purification Consumables Production Value by

Application (2021-2026) & (USD Million)

Table 79. World Oligonucleotide Purification Consumables Production Value by Application (2027-2032) & (USD Million)

Table 80. World Oligonucleotide Purification Consumables Average Price by Application (2021-2026) & (US\$/Unit)

Table 81. World Oligonucleotide Purification Consumables Average Price by Application (2027-2032) & (US\$/Unit)

Table 82. Waters Basic Information, Manufacturing Base and Competitors

Table 83. Waters Major Business

Table 84. Waters Oligonucleotide Purification Consumables Product and Services

Table 85. Waters Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 86. Waters Recent Developments/Updates

Table 87. Waters Competitive Strengths & Weaknesses

Table 88. Agilent Basic Information, Manufacturing Base and Competitors

Table 89. Agilent Major Business

Table 90. Agilent Oligonucleotide Purification Consumables Product and Services

Table 91. Agilent Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 92. Agilent Recent Developments/Updates

Table 93. Agilent Competitive Strengths & Weaknesses

Table 94. Thermo Fisher Scientific Basic Information, Manufacturing Base and Competitors

Table 95. Thermo Fisher Scientific Major Business

Table 96. Thermo Fisher Scientific Oligonucleotide Purification Consumables Product and Services

Table 97. Thermo Fisher Scientific Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 98. Thermo Fisher Scientific Recent Developments/Updates

Table 99. Thermo Fisher Scientific Competitive Strengths & Weaknesses

Table 100. Glen Research Basic Information, Manufacturing Base and Competitors

Table 101. Glen Research Major Business

Table 102. Glen Research Oligonucleotide Purification Consumables Product and Services

Table 103. Glen Research Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 104. Glen Research Recent Developments/Updates

Table 105. Glen Research Competitive Strengths & Weaknesses

Table 106. DuPont Basic Information, Manufacturing Base and Competitors

Table 107. DuPont Major Business

Table 108. DuPont Oligonucleotide Purification Consumables Product and Services

Table 109. DuPont Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. DuPont Recent Developments/Updates

Table 111. DuPont Competitive Strengths & Weaknesses

Table 112. Bio-Rad Basic Information, Manufacturing Base and Competitors

Table 113. Bio-Rad Major Business

Table 114. Bio-Rad Oligonucleotide Purification Consumables Product and Services

Table 115. Bio-Rad Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 116. Bio-Rad Recent Developments/Updates

Table 117. Bio-Rad Competitive Strengths & Weaknesses

Table 118. Tosoh Bioscience Basic Information, Manufacturing Base and Competitors

Table 119. Tosoh Bioscience Major Business

Table 120. Tosoh Bioscience Oligonucleotide Purification Consumables Product and Services

Table 121. Tosoh Bioscience Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 122. Tosoh Bioscience Recent Developments/Updates

Table 123. Tosoh Bioscience Competitive Strengths & Weaknesses

Table 124. YMC Basic Information, Manufacturing Base and Competitors

Table 125. YMC Major Business

Table 126. YMC Oligonucleotide Purification Consumables Product and Services

Table 127. YMC Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 128. YMC Recent Developments/Updates

Table 129. YMC Competitive Strengths & Weaknesses

Table 130. Phenomenex Basic Information, Manufacturing Base and Competitors

Table 131. Phenomenex Major Business

Table 132. Phenomenex Oligonucleotide Purification Consumables Product and

Services

Table 133. Phenomenex Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 134. Phenomenex Recent Developments/Updates

Table 135. Phenomenex Competitive Strengths & Weaknesses

Table 136. Biotage Basic Information, Manufacturing Base and Competitors

Table 137. Biotage Major Business

Table 138. Biotage Oligonucleotide Purification Consumables Product and Services

Table 139. Biotage Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. Biotage Recent Developments/Updates

Table 141. Biotage Competitive Strengths & Weaknesses

Table 142. Biocomma Basic Information, Manufacturing Base and Competitors

Table 143. Biocomma Major Business

Table 144. Biocomma Oligonucleotide Purification Consumables Product and Services

Table 145. Biocomma Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 146. Biocomma Recent Developments/Updates

Table 147. Biocomma Competitive Strengths & Weaknesses

Table 148. Bio-Works Basic Information, Manufacturing Base and Competitors

Table 149. Bio-Works Major Business

Table 150. Bio-Works Oligonucleotide Purification Consumables Product and Services

Table 151. Bio-Works Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 152. Bio-Works Recent Developments/Updates

Table 153. Bio-Works Competitive Strengths & Weaknesses

Table 154. ADS Biotec Basic Information, Manufacturing Base and Competitors

Table 155. ADS Biotec Major Business

Table 156. ADS Biotec Oligonucleotide Purification Consumables Product and Services

Table 157. ADS Biotec Oligonucleotide Purification Consumables Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 158. ADS Biotec Recent Developments/Updates

Table 159. ADS Biotec Competitive Strengths & Weaknesses

Table 160. Global Key Players of Oligonucleotide Purification Consumables Upstream

(Raw Materials)

Table 161. Global Oligonucleotide Purification Consumables Typical Customers

Table 162. Oligonucleotide Purification Consumables Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Oligonucleotide Purification Consumables Picture

Figure 2. World Oligonucleotide Purification Consumables Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Oligonucleotide Purification Consumables Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 5. World Oligonucleotide Purification Consumables Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Oligonucleotide Purification Consumables Production Value Market Share by Region (2021-2032)

Figure 7. World Oligonucleotide Purification Consumables Production Market Share by Region (2021-2032)

Figure 8. North America Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 9. Europe Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 10. China Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 11. Japan Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 12. India Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 13. Southeast Asia Oligonucleotide Purification Consumables Production (2021-2032) & (Units)

Figure 14. Oligonucleotide Purification Consumables Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 17. World Oligonucleotide Purification Consumables Consumption Market Share by Region (2021-2032)

Figure 18. United States Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 19. China Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 20. Europe Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 21. Japan Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 22. South Korea Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 23. ASEAN Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 24. India Oligonucleotide Purification Consumables Consumption (2021-2032) & (Units)

Figure 25. Producer Shipments of Oligonucleotide Purification Consumables by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Oligonucleotide Purification Consumables Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Oligonucleotide Purification Consumables Markets in 2025

Figure 28. United States VS China: Oligonucleotide Purification Consumables Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Oligonucleotide Purification Consumables Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Oligonucleotide Purification Consumables Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Oligonucleotide Purification Consumables Production Market Share 2025

Figure 32. China Based Manufacturers Oligonucleotide Purification Consumables Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Oligonucleotide Purification Consumables Production Market Share 2025

Figure 34. World Oligonucleotide Purification Consumables Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Oligonucleotide Purification Consumables Production Value Market Share by Type in 2025

Figure 36. Purification Cartridges

Figure 37. Desalting Columns and Plates

Figure 38. Preparative HPLC Columns

Figure 39. Chromatography Resins

Figure 40. SPE Plates and Cartridges

Figure 41. Spin Columns

Figure 42. World Oligonucleotide Purification Consumables Production Market Share by

Type (2021-2032)

Figure 43. World Oligonucleotide Purification Consumables Production Value Market Share by Type (2021-2032)

Figure 44. World Oligonucleotide Purification Consumables Average Price by Type (2021-2032) & (US\$/Unit)

Figure 45. World Oligonucleotide Purification Consumables Production Value by Separation Mode, (USD Million), 2021 & 2025 & 2032

Figure 46. World Oligonucleotide Purification Consumables Production Value Market Share by Separation Mode in 2025

Figure 47. DMT-On Hydrophobic Capture

Figure 48. Ion-Pair Reversed-Phase

Figure 49. Anion Exchange

Figure 50. Hydrophobic Interaction

Figure 51. Size Exclusion and Desalting

Figure 52. Mixed-Mode WAX SPE

Figure 53. World Oligonucleotide Purification Consumables Production Market Share by Separation Mode (2021-2032)

Figure 54. World Oligonucleotide Purification Consumables Production Value Market Share by Separation Mode (2021-2032)

Figure 55. World Oligonucleotide Purification Consumables Average Price by Separation Mode (2021-2032) & (US\$/Unit)

Figure 56. World Oligonucleotide Purification Consumables Production Value by Target Oligonucleotide, (USD Million), 2021 & 2025 & 2032

Figure 57. World Oligonucleotide Purification Consumables Production Value Market Share by Target Oligonucleotide in 2025

Figure 58. DNA Oligonucleotides

Figure 59. RNA Oligonucleotides

Figure 60. Antisense Oligonucleotides

Figure 61. siRNA and Duplex Oligos

Figure 62. Aptamers and Probes

Figure 63. Long Oligos and sgRNA

Figure 64. World Oligonucleotide Purification Consumables Production Market Share by Target Oligonucleotide (2021-2032)

Figure 65. World Oligonucleotide Purification Consumables Production Value Market Share by Target Oligonucleotide (2021-2032)

Figure 66. World Oligonucleotide Purification Consumables Average Price by Target Oligonucleotide (2021-2032) & (US\$/Unit)

Figure 67. World Oligonucleotide Purification Consumables Production Value by Compatible Platform, (USD Million), 2021 & 2025 & 2032

- Figure 68. World Oligonucleotide Purification Consumables Production Value Market Share by Compatible Platform in 2025
- Figure 69. HPLC Systems
- Figure 70. FPLC and Bioprocess Columns
- Figure 71. Vacuum Manifolds
- Figure 72. Centrifuges
- Figure 73. Liquid Handling Workstations
- Figure 74. LC-MS Sample Prep Workflows
- Figure 75. World Oligonucleotide Purification Consumables Production Market Share by Compatible Platform (2021-2032)
- Figure 76. World Oligonucleotide Purification Consumables Production Value Market Share by Compatible Platform (2021-2032)
- Figure 77. World Oligonucleotide Purification Consumables Average Price by Compatible Platform (2021-2032) & (US\$/Unit)
- Figure 78. World Oligonucleotide Purification Consumables Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 79. World Oligonucleotide Purification Consumables Production Value Market Share by Application in 2025
- Figure 80. Research Oligo Cleanup
- Figure 81. Diagnostic Primer and Probe Production
- Figure 82. Therapeutic Oligo Process Development
- Figure 83. GMP Oligo Manufacturing
- Figure 84. Bioanalytical Sample Preparation
- Figure 85. Other
- Figure 86. World Oligonucleotide Purification Consumables Production Market Share by Application (2021-2032)
- Figure 87. World Oligonucleotide Purification Consumables Production Value Market Share by Application (2021-2032)
- Figure 88. World Oligonucleotide Purification Consumables Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 89. Oligonucleotide Purification Consumables Industry Chain
- Figure 90. Oligonucleotide Purification Consumables Procurement Model
- Figure 91. Oligonucleotide Purification Consumables Sales Model
- Figure 92. Oligonucleotide Purification Consumables Sales Channels, Direct Sales, and Distribution
- Figure 93. Methodology
- Figure 94. Research Process and Data Source

I would like to order

Product name: Global Oligonucleotide Purification Consumables Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GB84BF560CA9EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GB84BF560CA9EN.html>