

Global Phosphorodiamidate Morpholino Oligomers (PMO) Market Growth 2026-2032

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Abstracts

The global Phosphorodiamidate Morpholino Oligomers (PMO) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Phosphorodiamidate morpholino oligomers (PMOs), also known as morpholino oligos, are short single-stranded DNA analogs containing the backbone of morpholine rings and phosphorodiamidate linkages that replace the 2'-deoxyribonucleoside and phosphate linkages of canonical DNA, respectively.

United States market for Phosphorodiamidate Morpholino Oligomers (PMO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Phosphorodiamidate Morpholino Oligomers (PMO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Phosphorodiamidate Morpholino Oligomers (PMO) is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Phosphorodiamidate Morpholino Oligomers (PMO) players cover Creative Biogene, WuXi AppTec, Veliter, Creative Biolabs, Asymchem Inc., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Phosphorodiamidate

Morpholino Oligomers (PMO) Industry Forecast” looks at past sales and reviews total world Phosphorodiamidate Morpholino Oligomers (PMO) sales in 2025, providing a comprehensive analysis by region and market sector of projected Phosphorodiamidate Morpholino Oligomers (PMO) sales for 2026 through 2032. With Phosphorodiamidate Morpholino Oligomers (PMO) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Phosphorodiamidate Morpholino Oligomers (PMO) industry.

This Insight Report provides a comprehensive analysis of the global Phosphorodiamidate Morpholino Oligomers (PMO) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Phosphorodiamidate Morpholino Oligomers (PMO) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Phosphorodiamidate Morpholino Oligomers (PMO) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Phosphorodiamidate Morpholino Oligomers (PMO) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Phosphorodiamidate Morpholino Oligomers (PMO).

This report presents a comprehensive overview, market shares, and growth opportunities of Phosphorodiamidate Morpholino Oligomers (PMO) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Solid Phase Synthesis

Liquid Phase Synthesis

Segmentation by Application:

Pharmaceuticals

Scientific Research

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Creative Biogene

WuXi AppTec

Veliter

Creative Biolabs

Asymchem Inc.

The Morpholino Group

Ajinomoto

Hongene Biotech

Key Questions Addressed in this Report

What is the 10-year outlook for the global Phosphorodiamidate Morpholino Oligomers

(PMO) market?

What factors are driving Phosphorodiamidate Morpholino Oligomers (PMO) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Phosphorodiamidate Morpholino Oligomers (PMO) market opportunities vary by end market size?

How does Phosphorodiamidate Morpholino Oligomers (PMO) break out by Type, by Application?

The report requires updating with new data and is sent in 48 hours after order is placed.

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