# Global Linear ?-olefin (LAO) Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030 

https://marketpublishers.com/r/G0718B286275EN.html<br>Date: January 2024<br>Pages: 120<br>Price: US\$ 3,480.00 (Single User License)<br>ID: G0718B286275EN

## Abstracts

According to our (Global Info Research) latest study, the global Linear ?-olefin (LAO) market size was valued at USD 9484.2 million in 2023 and is forecast to a readjusted size of USD 11720 million by 2030 with a CAGR of $3.1 \%$ during review period.

The key manufacturers of Linear ?-olefin (LAO) in the world are Shell, Chevron Phillips Chemical Company, INEOS, Sasol, Qatar Chemical Company, Sabic, PJSC Nizhnekamskneftekhim and Idemitsu Kosan, among which the top three producers account for nearly $50 \%$ of the market share, and the largest producer is Shell. The global production of linear ?-olefin (LAO) is mainly distributed in North America, Western Europe and China, among which the market share of the top three production regions is more than $65 \%$. At present, North America is the largest production region. In terms of its products, 1-hexene has the highest market share, more than $30 \%$, followed by 1-butene and 1-octene. In terms of its application, polyethylene comonomer is the largest application field, with a market share of nearly $70 \%$, followed by poly alpha olefins and detergent and plasticizer.

The Global Info Research report includes an overview of the development of the Linear ?-olefin (LAO) industry chain, the market status of Polyethylene Comonomer (1-Butene, 1-Hexene), Poly Alpha Olefins (1-Butene, 1-Hexene), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Linear ?-olefin (LAO).

Regionally, the report analyzes the Linear ?-olefin (LAO) markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global

Linear ?-olefin (LAO) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Linear ?-olefin (LAO) market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Linear ?-olefin (LAO) industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Tons), revenue generated, and market share of different by Type (e.g., 1-Butene, 1-Hexene).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Linear ?-olefin (LAO) market.

Regional Analysis: The report involves examining the Linear ?-olefin (LAO) market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the Linear ?-olefin (LAO) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Linear ?-olefin (LAO):

Company Analysis: Report covers individual Linear ?-olefin (LAO) manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and
attitudes towards Linear ?-olefin (LAO) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Polyethylene Comonomer, Poly Alpha Olefins).

Technology Analysis: Report covers specific technologies relevant to Linear ?-olefin (LAO). It assesses the current state, advancements, and potential future developments in Linear ?-olefin (LAO) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Linear ?-olefin (LAO) market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Linear ?-olefin (LAO) market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

> 1-Butene

1-Hexene

1-Octene

1-Decene

Dodecene

C14-C18

Others

Market segment by Application

Polyethylene Comonomer

Poly Alpha Olefins

Detergent and Plasticizer Alcohol

Others

Major players covered

Shell

Chevron Phillips Chemical Company

INEOS

Sasol

Qatar Chemical Company

Sabic

PJSC Nizhnekamskneftekhim

Idemitsu Kosan

Exxon Mobil Chemical

Sinopec

CNPC

CNOOC and Shell Petrochemicals Company Limited

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)<br>Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)<br>South America (Brazil, Argentina, Colombia, and Rest of South America)<br>Middle East \& Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East \& Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Linear ?-olefin (LAO) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Linear ?-olefin (LAO), with price, sales, revenue and global market share of Linear ?-olefin (LAO) from 2019 to 2024.

Chapter 3, the Linear ?-olefin (LAO) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Linear ?-olefin (LAO) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2023.and Linear ?-olefin (LAO) market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Linear
?-olefin (LAO).

Chapter 14 and 15, to describe Linear ?-olefin (LAO) sales channel, distributors, customers, research findings and conclusion.

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