

Global Oxygen-18 Enriched Water Market Growth 2026-2032

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Abstracts

The global Oxygen-18 Enriched Water market size is predicted to grow from US\$ 129 million in 2025 to US\$ 190 million in 2032; it is expected to grow at a CAGR of 5.5% from 2026 to 2032.

Oxygen-18 Enriched Water is a stable isotope-enriched form of water in which the oxygen atom is enriched with the stable isotope oxygen-18 above its natural abundance. It is commonly represented by the chemical formula $H_2^{18}O$. Unlike radioactive isotopes, oxygen-18 is a naturally occurring stable isotope and does not emit radiation, making Oxygen-18 Enriched Water suitable for medical, scientific and industrial applications requiring high isotopic purity. Owing to its unique isotopic composition, it serves as an essential precursor material for fluorine-18 production, a stable isotope tracer in life science research, and an important reference material for isotope analysis and environmental studies. As a result, Oxygen-18 Enriched Water is recognized as one of the highest-value stable isotope products in the nuclear medicine and isotope industry.

In 2025, global sales of Oxygen-18 Enriched Water reached approximately 1,589 kg, with an average global market price of around US\$ 83/g. As a niche chemical, its global production capacity is low, and its gross profit margin is approximately 50%-80%.

United States market for Oxygen-18 Enriched Water 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 Oxygen-18 Enriched Water 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 Oxygen-18 Enriched Water is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Oxygen-18 Enriched Water players cover Nippon Sanso, Rotem Industries, Cambridge Isotope Laboratories, Marshall Isotopes, Center of Molecular Research (CMR), 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 "Oxygen-18 Enriched Water Industry Forecast" looks at past sales and reviews total world Oxygen-18 Enriched Water sales in 2025, providing a comprehensive analysis by region and market sector of projected Oxygen-18 Enriched Water sales for 2026 through 2032. With Oxygen-18 Enriched Water sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Oxygen-18 Enriched Water industry.

This Insight Report provides a comprehensive analysis of the global Oxygen-18 Enriched Water 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 Oxygen-18 Enriched Water portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Oxygen-18 Enriched Water market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Oxygen-18 Enriched Water 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 Oxygen-18 Enriched Water.

This report presents a comprehensive overview, market shares, and growth opportunities of Oxygen-18 Enriched Water market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

90-95% Abundance

95-99% Abundance

Other

Segmentation by Isotopic Purity:

Standard Purity

Ultra-high Purity

Segmentation by Grade:

PET Grade

Analytical Research Grade

Industrial Grade

Segmentation by Application:

Nuclear Medicine

Life Sciences

Environmental Sciences

Analytical Sciences

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.

Nippon Sanso

Rotem Industries

Cambridge Isotope Laboratories

Marshall Isotopes

Center of Molecular Research (CMR)

Heavy Water Board

Mesbah Energy

Wo Isotope

Jiangsu Huayi Technology

Shanghai Research Institute of Chemical Industry

Key Questions Addressed in this Report

What is the 10-year outlook for the global Oxygen-18 Enriched Water market?

What factors are driving Oxygen-18 Enriched Water market growth, globally and by region?

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

How do Oxygen-18 Enriched Water market opportunities vary by end market size?

How does Oxygen-18 Enriched Water break out by Type, by Application?

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