

Global Molybdenum-99 and Technetium-99m Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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Abstracts

According to our (Global Info Research) latest study, the global Molybdenum-99 and Technetium-99m market size was valued at USD 548.3 million in 2023 and is forecast to a readjusted size of USD 710 million by 2030 with a CAGR of 3.8% during review period.

Molybdenum-99 (Mo-99) is the parent of Technetium-99m (Tc-99m), the most widely applied isotope in nuclear medicine diagnostics today. Its short 6-hour half-life and the amount of emitted energy (140 keV) make Tc-99m a perfect imaging agent. Mo-99 is essential in Technetium generator manufacturing.

Global core molybdenum-99 and technetium-99m manufacturers include NRG, IRE and NTP etc. The top 3 companies hold a share about 61%. North America is the largest market, with a share about 54%, followed by Europe and APAC with the share about 23% and 20%.

In terms of product, produced by LEU is the largest segment with a share about 66%. And in terms of application, the largest application is medical Imaging with a share about 98%.

The Global Info Research report includes an overview of the development of the Molybdenum-99 and Technetium-99m industry chain, the market status of Medical Imaging (Produced by HEU, Produced by LEU), Others (Produced by HEU, Produced by LEU), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Molybdenum-99 and Technetium-99m.



Regionally, the report analyzes the Molybdenum-99 and Technetium-99m 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 Molybdenum-99 and Technetium-99m market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Molybdenum-99 and Technetium-99m 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 Molybdenum-99 and Technetium-99m 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 Curie), revenue generated, and market share of different by Production Type (e.g., Produced by HEU, Produced by LEU).

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 Molybdenum-99 and Technetium-99m market.

Regional Analysis: The report involves examining the Molybdenum-99 and Technetium-99m 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 Molybdenum-99 and Technetium-99m market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Molybdenum-99 and Technetium-99m:



Company Analysis: Report covers individual Molybdenum-99 and Technetium-99m 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 Molybdenum-99 and Technetium-99m This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Medical Imaging, Others).

Technology Analysis: Report covers specific technologies relevant to Molybdenum-99 and Technetium-99m. It assesses the current state, advancements, and potential future developments in Molybdenum-99 and Technetium-99m areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Molybdenum-99 and Technetium-99m 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

Molybdenum-99 and Technetium-99m market is split by Production Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Production Type, and by Application in terms of volume and value.

Market segment by Production Type

Produced by HEU

Produced by LEU

Market segment by Application

Medical Imaging



Others Major players covered **NRG IRE ANSTO NTP** Rosatom Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia) South America (Brazil, Argentina, Colombia, and Rest of South America)

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

Middle East & Africa)

Chapter 1, to describe Molybdenum-99 and Technetium-99m product scope, market overview, market estimation caveats and base year.

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of

Chapter 2, to profile the top manufacturers of Molybdenum-99 and Technetium-99m, with price, sales, revenue and global market share of Molybdenum-99 and Technetium-99m from 2019 to 2024.



Chapter 3, the Molybdenum-99 and Technetium-99m competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Molybdenum-99 and Technetium-99m 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 Production Type and application, with sales market share and growth rate by production 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 Molybdenum-99 and Technetium-99m market forecast, by regions, production 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 Molybdenum-99 and Technetium-99m.

Chapter 14 and 15, to describe Molybdenum-99 and Technetium-99m sales channel, distributors, customers, research findings and conclusion.



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