

Global Molybdenum 100 (Mo-100) Market Research Report 2025(Status and Outlook)

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Abstracts

Report Overview

Molybdenum 100 (Mo-100) is a stable isotope of molybdenum, naturally occurring but rare, with key applications in medical imaging and nuclear medicine, particularly as a precursor for technetium-99m (Tc-99m) production—the most widely used radioisotope in diagnostic imaging. Its unique nuclear properties make it critical in single-photon emission computed tomography (SPECT) scans, where Tc-99m derived from Mo-100 is used for detecting cancers, heart disease, and neurological disorders. The market for Mo-100 is highly specialized, driven by aging populations and increasing demand for non-invasive diagnostics, though supply is constrained by limited production capacity and geopolitical factors affecting enrichment and processing. Competition centers around a few global suppliers, with pricing influenced by production costs, regulatory compliance, and the expansion of alternative Tc-99m production methods like cyclotrons. Growth prospects remain strong due to the irreplaceable role of Tc-99m in healthcare, but volatility persists due to supply chain fragility and shifts toward Mo-99 (another molybdenum isotope) recycling technologies.

This report provides a deep insight into the global Molybdenum 100 (Mo-100) market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Molybdenum 100 (Mo-100) Market, this report introduces in detail the market

share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Molybdenum 100 (Mo-100) market in any manner.

Global Molybdenum 100 (Mo-100) Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

American Elements
Rosatom
Cambridge Isotope Laboratories
CNNC
Chengdu New Radiomedicine Technology Co.,Ltd.

Market Segmentation (by Type)

Abundance 99%
Abundance 99.9%
Abundance 99.99%
Others

Market Segmentation (by Application)

Nuclear Medicine
Scientific Research
Industry
Others

Geographic Segmentation

North America (USA, Canada, Mexico)
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)
South America (Brazil, Argentina, Columbia, Rest of South America)
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered
Historical, current, and projected market size, in terms of value
In-depth analysis of the Molybdenum 100 (Mo-100) Market
Overview of the regional outlook of the Molybdenum 100 (Mo-100) Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Molybdenum 100 (Mo-100) Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Molybdenum 100 (Mo-100), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well

as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Molybdenum 100 (Mo-100)
- 1.2 Key Market Segments
 - 1.2.1 Molybdenum 100 (Mo-100) Segment by Type
 - 1.2.2 Molybdenum 100 (Mo-100) Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 MOLYBDENUM 100 (MO-100) MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Molybdenum 100 (Mo-100) Market Size (M USD) Estimates and Forecasts (2020-2033)
 - 2.1.2 Global Molybdenum 100 (Mo-100) Sales Estimates and Forecasts (2020-2033)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 MOLYBDENUM 100 (MO-100) MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Molybdenum 100 (Mo-100) Product Life Cycle
- 3.3 Global Molybdenum 100 (Mo-100) Sales by Manufacturers (2020-2025)
- 3.4 Global Molybdenum 100 (Mo-100) Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Molybdenum 100 (Mo-100) Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Molybdenum 100 (Mo-100) Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Molybdenum 100 (Mo-100) Market Competitive Situation and Trends
 - 3.8.1 Molybdenum 100 (Mo-100) Market Concentration Rate
 - 3.8.2 Global 5 and 10 Largest Molybdenum 100 (Mo-100) Players Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 MOLYBDENUM 100 (MO-100) INDUSTRY CHAIN ANALYSIS

4.1 Molybdenum 100 (Mo-100) Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF MOLYBDENUM 100 (MO-100) MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global Molybdenum 100 (Mo-100) Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to Molybdenum 100 (Mo-100) Market

5.7 ESG Ratings of Leading Companies

6 MOLYBDENUM 100 (MO-100) MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Molybdenum 100 (Mo-100) Sales Market Share by Type (2020-2025)

6.3 Global Molybdenum 100 (Mo-100) Market Size Market Share by Type (2020-2025)

6.4 Global Molybdenum 100 (Mo-100) Price by Type (2020-2025)

7 MOLYBDENUM 100 (MO-100) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Molybdenum 100 (Mo-100) Market Sales by Application (2020-2025)
- 7.3 Global Molybdenum 100 (Mo-100) Market Size (M USD) by Application (2020-2025)
- 7.4 Global Molybdenum 100 (Mo-100) Sales Growth Rate by Application (2020-2025)

8 MOLYBDENUM 100 (MO-100) MARKET SALES BY REGION

- 8.1 Global Molybdenum 100 (Mo-100) Sales by Region
 - 8.1.1 Global Molybdenum 100 (Mo-100) Sales by Region
 - 8.1.2 Global Molybdenum 100 (Mo-100) Sales Market Share by Region
- 8.2 Global Molybdenum 100 (Mo-100) Market Size by Region
 - 8.2.1 Global Molybdenum 100 (Mo-100) Market Size by Region
 - 8.2.2 Global Molybdenum 100 (Mo-100) Market Size Market Share by Region
- 8.3 North America
 - 8.3.1 North America Molybdenum 100 (Mo-100) Sales by Country
 - 8.3.2 North America Molybdenum 100 (Mo-100) Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe Molybdenum 100 (Mo-100) Sales by Country
 - 8.4.2 Europe Molybdenum 100 (Mo-100) Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview
 - 8.4.7 Spain Market Overview
- 8.5 Asia Pacific
 - 8.5.1 Asia Pacific Molybdenum 100 (Mo-100) Sales by Region
 - 8.5.2 Asia Pacific Molybdenum 100 (Mo-100) Market Size by Region
 - 8.5.3 China Market Overview
 - 8.5.4 Japan Market Overview
 - 8.5.5 South Korea Market Overview
 - 8.5.6 India Market Overview
 - 8.5.7 Southeast Asia Market Overview
- 8.6 South America
 - 8.6.1 South America Molybdenum 100 (Mo-100) Sales by Country
 - 8.6.2 South America Molybdenum 100 (Mo-100) Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa Molybdenum 100 (Mo-100) Sales by Region

8.7.2 Middle East and Africa Molybdenum 100 (Mo-100) Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 MOLYBDENUM 100 (MO-100) MARKET PRODUCTION BY REGION

9.1 Global Production of Molybdenum 100 (Mo-100) by Region(2020-2025)

9.2 Global Molybdenum 100 (Mo-100) Revenue Market Share by Region (2020-2025)

9.3 Global Molybdenum 100 (Mo-100) Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America Molybdenum 100 (Mo-100) Production

9.4.1 North America Molybdenum 100 (Mo-100) Production Growth Rate (2020-2025)

9.4.2 North America Molybdenum 100 (Mo-100) Production, Revenue, Price and Gross Margin (2020-2025)

9.5 Europe Molybdenum 100 (Mo-100) Production

9.5.1 Europe Molybdenum 100 (Mo-100) Production Growth Rate (2020-2025)

9.5.2 Europe Molybdenum 100 (Mo-100) Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Molybdenum 100 (Mo-100) Production (2020-2025)

9.6.1 Japan Molybdenum 100 (Mo-100) Production Growth Rate (2020-2025)

9.6.2 Japan Molybdenum 100 (Mo-100) Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Molybdenum 100 (Mo-100) Production (2020-2025)

9.7.1 China Molybdenum 100 (Mo-100) Production Growth Rate (2020-2025)

9.7.2 China Molybdenum 100 (Mo-100) Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 American Elements

10.1.1 American Elements Basic Information

- 10.1.2 American Elements Molybdenum 100 (Mo-100) Product Overview
- 10.1.3 American Elements Molybdenum 100 (Mo-100) Product Market Performance
- 10.1.4 American Elements Business Overview
- 10.1.5 American Elements SWOT Analysis
- 10.1.6 American Elements Recent Developments
- 10.2 Rosatom
 - 10.2.1 Rosatom Basic Information
 - 10.2.2 Rosatom Molybdenum 100 (Mo-100) Product Overview
 - 10.2.3 Rosatom Molybdenum 100 (Mo-100) Product Market Performance
 - 10.2.4 Rosatom Business Overview
 - 10.2.5 Rosatom SWOT Analysis
 - 10.2.6 Rosatom Recent Developments
- 10.3 Cambridge Isotope Laboratories
 - 10.3.1 Cambridge Isotope Laboratories Basic Information
 - 10.3.2 Cambridge Isotope Laboratories Molybdenum 100 (Mo-100) Product Overview
 - 10.3.3 Cambridge Isotope Laboratories Molybdenum 100 (Mo-100) Product Market Performance
 - 10.3.4 Cambridge Isotope Laboratories Business Overview
 - 10.3.5 Cambridge Isotope Laboratories SWOT Analysis
 - 10.3.6 Cambridge Isotope Laboratories Recent Developments
- 10.4 CNNC
 - 10.4.1 CNNC Basic Information
 - 10.4.2 CNNC Molybdenum 100 (Mo-100) Product Overview
 - 10.4.3 CNNC Molybdenum 100 (Mo-100) Product Market Performance
 - 10.4.4 CNNC Business Overview
 - 10.4.5 CNNC Recent Developments
- 10.5 Chengdu New Radiomedicine Technology Co.,Ltd.
 - 10.5.1 Chengdu New Radiomedicine Technology Co.,Ltd. Basic Information
 - 10.5.2 Chengdu New Radiomedicine Technology Co.,Ltd. Molybdenum 100 (Mo-100) Product Overview
 - 10.5.3 Chengdu New Radiomedicine Technology Co.,Ltd. Molybdenum 100 (Mo-100) Product Market Performance
 - 10.5.4 Chengdu New Radiomedicine Technology Co.,Ltd. Business Overview
 - 10.5.5 Chengdu New Radiomedicine Technology Co.,Ltd. Recent Developments

11 MOLYBDENUM 100 (MO-100) MARKET FORECAST BY REGION

- 11.1 Global Molybdenum 100 (Mo-100) Market Size Forecast
- 11.2 Global Molybdenum 100 (Mo-100) Market Forecast by Region

- 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Molybdenum 100 (Mo-100) Market Size Forecast by Country
- 11.2.3 Asia Pacific Molybdenum 100 (Mo-100) Market Size Forecast by Region
- 11.2.4 South America Molybdenum 100 (Mo-100) Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Sales of Molybdenum 100 (Mo-100) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)

- 12.1 Global Molybdenum 100 (Mo-100) Market Forecast by Type (2026-2033)
 - 12.1.1 Global Forecasted Sales of Molybdenum 100 (Mo-100) by Type (2026-2033)
 - 12.1.2 Global Molybdenum 100 (Mo-100) Market Size Forecast by Type (2026-2033)
 - 12.1.3 Global Forecasted Price of Molybdenum 100 (Mo-100) by Type (2026-2033)
- 12.2 Global Molybdenum 100 (Mo-100) Market Forecast by Application (2026-2033)
 - 12.2.1 Global Molybdenum 100 (Mo-100) Sales (K MT) Forecast by Application
 - 12.2.2 Global Molybdenum 100 (Mo-100) Market Size (M USD) Forecast by Application (2026-2033)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Molybdenum 100 (Mo-100) Market Size Comparison by Region (M USD)
- Table 5. Global Molybdenum 100 (Mo-100) Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global Molybdenum 100 (Mo-100) Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global Molybdenum 100 (Mo-100) Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global Molybdenum 100 (Mo-100) Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Molybdenum 100 (Mo-100) as of 2024)
- Table 10. Global Market Molybdenum 100 (Mo-100) Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global Molybdenum 100 (Mo-100) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. Molybdenum 100 (Mo-100) Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global Molybdenum 100 (Mo-100) Sales by Type (K MT)
- Table 26. Global Molybdenum 100 (Mo-100) Market Size by Type (M USD)
- Table 27. Global Molybdenum 100 (Mo-100) Sales (K MT) by Type (2020-2025)
- Table 28. Global Molybdenum 100 (Mo-100) Sales Market Share by Type (2020-2025)

- Table 29. Global Molybdenum 100 (Mo-100) Market Size (M USD) by Type (2020-2025)
- Table 30. Global Molybdenum 100 (Mo-100) Market Size Share by Type (2020-2025)
- Table 31. Global Molybdenum 100 (Mo-100) Price (USD/KG) by Type (2020-2025)
- Table 32. Global Molybdenum 100 (Mo-100) Sales (K MT) by Application
- Table 33. Global Molybdenum 100 (Mo-100) Market Size by Application
- Table 34. Global Molybdenum 100 (Mo-100) Sales by Application (2020-2025) & (K MT)
- Table 35. Global Molybdenum 100 (Mo-100) Sales Market Share by Application (2020-2025)
- Table 36. Global Molybdenum 100 (Mo-100) Market Size by Application (2020-2025) & (M USD)
- Table 37. Global Molybdenum 100 (Mo-100) Market Share by Application (2020-2025)
- Table 38. Global Molybdenum 100 (Mo-100) Sales Growth Rate by Application (2020-2025)
- Table 39. Global Molybdenum 100 (Mo-100) Sales by Region (2020-2025) & (K MT)
- Table 40. Global Molybdenum 100 (Mo-100) Sales Market Share by Region (2020-2025)
- Table 41. Global Molybdenum 100 (Mo-100) Market Size by Region (2020-2025) & (M USD)
- Table 42. Global Molybdenum 100 (Mo-100) Market Size Market Share by Region (2020-2025)
- Table 43. North America Molybdenum 100 (Mo-100) Sales by Country (2020-2025) & (K MT)
- Table 44. North America Molybdenum 100 (Mo-100) Market Size by Country (2020-2025) & (M USD)
- Table 45. Europe Molybdenum 100 (Mo-100) Sales by Country (2020-2025) & (K MT)
- Table 46. Europe Molybdenum 100 (Mo-100) Market Size by Country (2020-2025) & (M USD)
- Table 47. Asia Pacific Molybdenum 100 (Mo-100) Sales by Region (2020-2025) & (K MT)
- Table 48. Asia Pacific Molybdenum 100 (Mo-100) Market Size by Region (2020-2025) & (M USD)
- Table 49. South America Molybdenum 100 (Mo-100) Sales by Country (2020-2025) & (K MT)
- Table 50. South America Molybdenum 100 (Mo-100) Market Size by Country (2020-2025) & (M USD)
- Table 51. Middle East and Africa Molybdenum 100 (Mo-100) Sales by Region (2020-2025) & (K MT)
- Table 52. Middle East and Africa Molybdenum 100 (Mo-100) Market Size by Region (2020-2025) & (M USD)

Table 53. Global Molybdenum 100 (Mo-100) Production (K MT) by Region(2020-2025)

Table 54. Global Molybdenum 100 (Mo-100) Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global Molybdenum 100 (Mo-100) Revenue Market Share by Region (2020-2025)

Table 56. Global Molybdenum 100 (Mo-100) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America Molybdenum 100 (Mo-100) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe Molybdenum 100 (Mo-100) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan Molybdenum 100 (Mo-100) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China Molybdenum 100 (Mo-100) Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. American Elements Basic Information

Table 62. American Elements Molybdenum 100 (Mo-100) Product Overview

Table 63. American Elements Molybdenum 100 (Mo-100) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 64. American Elements Business Overview

Table 65. American Elements SWOT Analysis

Table 66. American Elements Recent Developments

Table 67. Rosatom Basic Information

Table 68. Rosatom Molybdenum 100 (Mo-100) Product Overview

Table 69. Rosatom Molybdenum 100 (Mo-100) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 70. Rosatom Business Overview

Table 71. Rosatom SWOT Analysis

Table 72. Rosatom Recent Developments

Table 73. Cambridge Isotope Laboratories Basic Information

Table 74. Cambridge Isotope Laboratories Molybdenum 100 (Mo-100) Product Overview

Table 75. Cambridge Isotope Laboratories Molybdenum 100 (Mo-100) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 76. Cambridge Isotope Laboratories Business Overview

Table 77. Cambridge Isotope Laboratories SWOT Analysis

Table 78. Cambridge Isotope Laboratories Recent Developments

Table 79. CNNC Basic Information

Table 80. CNNC Molybdenum 100 (Mo-100) Product Overview

Table 81. CNNC Molybdenum 100 (Mo-100) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 82. CNNC Business Overview

Table 83. CNNC Recent Developments

Table 84. Chengdu New Radiomedicine Technology Co.,Ltd. Basic Information

Table 85. Chengdu New Radiomedicine Technology Co.,Ltd. Molybdenum 100 (Mo-100) Product Overview

Table 86. Chengdu New Radiomedicine Technology Co.,Ltd. Molybdenum 100 (Mo-100) Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 87. Chengdu New Radiomedicine Technology Co.,Ltd. Business Overview

Table 88. Chengdu New Radiomedicine Technology Co.,Ltd. Recent Developments

Table 89. Global Molybdenum 100 (Mo-100) Sales Forecast by Region (2026-2033) & (K MT)

Table 90. Global Molybdenum 100 (Mo-100) Market Size Forecast by Region (2026-2033) & (M USD)

Table 91. North America Molybdenum 100 (Mo-100) Sales Forecast by Country (2026-2033) & (K MT)

Table 92. North America Molybdenum 100 (Mo-100) Market Size Forecast by Country (2026-2033) & (M USD)

Table 93. Europe Molybdenum 100 (Mo-100) Sales Forecast by Country (2026-2033) & (K MT)

Table 94. Europe Molybdenum 100 (Mo-100) Market Size Forecast by Country (2026-2033) & (M USD)

Table 95. Asia Pacific Molybdenum 100 (Mo-100) Sales Forecast by Region (2026-2033) & (K MT)

Table 96. Asia Pacific Molybdenum 100 (Mo-100) Market Size Forecast by Region (2026-2033) & (M USD)

Table 97. South America Molybdenum 100 (Mo-100) Sales Forecast by Country (2026-2033) & (K MT)

Table 98. South America Molybdenum 100 (Mo-100) Market Size Forecast by Country (2026-2033) & (M USD)

Table 99. Middle East and Africa Molybdenum 100 (Mo-100) Sales Forecast by Country (2026-2033) & (Units)

Table 100. Middle East and Africa Molybdenum 100 (Mo-100) Market Size Forecast by Country (2026-2033) & (M USD)

Table 101. Global Molybdenum 100 (Mo-100) Sales Forecast by Type (2026-2033) & (K MT)

Table 102. Global Molybdenum 100 (Mo-100) Market Size Forecast by Type

(2026-2033) & (M USD)

Table 103. Global Molybdenum 100 (Mo-100) Price Forecast by Type (2026-2033) & (USD/KG)

Table 104. Global Molybdenum 100 (Mo-100) Sales (K MT) Forecast by Application (2026-2033)

Table 105. Global Molybdenum 100 (Mo-100) Market Size Forecast by Application (2026-2033) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Molybdenum 100 (Mo-100)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Molybdenum 100 (Mo-100) Market Size (M USD), 2024-2033
- Figure 5. Global Molybdenum 100 (Mo-100) Market Size (M USD) (2020-2033)
- Figure 6. Global Molybdenum 100 (Mo-100) Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Molybdenum 100 (Mo-100) Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Molybdenum 100 (Mo-100) Product Life Cycle
- Figure 13. Molybdenum 100 (Mo-100) Sales Share by Manufacturers in 2024
- Figure 14. Global Molybdenum 100 (Mo-100) Revenue Share by Manufacturers in 2024
- Figure 15. Molybdenum 100 (Mo-100) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market Molybdenum 100 (Mo-100) Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Molybdenum 100 (Mo-100) Revenue in 2024
- Figure 18. Industry Chain Map of Molybdenum 100 (Mo-100)
- Figure 19. Global Molybdenum 100 (Mo-100) Market PEST Analysis
- Figure 20. Global Molybdenum 100 (Mo-100) Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Molybdenum 100 (Mo-100) Market Share by Type
- Figure 27. Sales Market Share of Molybdenum 100 (Mo-100) by Type (2020-2025)
- Figure 28. Sales Market Share of Molybdenum 100 (Mo-100) by Type in 2024
- Figure 29. Market Size Share of Molybdenum 100 (Mo-100) by Type (2020-2025)
- Figure 30. Market Size Share of Molybdenum 100 (Mo-100) by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global Molybdenum 100 (Mo-100) Market Share by Application

Figure 33. Global Molybdenum 100 (Mo-100) Sales Market Share by Application (2020-2025)

Figure 34. Global Molybdenum 100 (Mo-100) Sales Market Share by Application in 2024

Figure 35. Global Molybdenum 100 (Mo-100) Market Share by Application (2020-2025)

Figure 36. Global Molybdenum 100 (Mo-100) Market Share by Application in 2024

Figure 37. Global Molybdenum 100 (Mo-100) Sales Growth Rate by Application (2020-2025)

Figure 38. Global Molybdenum 100 (Mo-100) Sales Market Share by Region (2020-2025)

Figure 39. Global Molybdenum 100 (Mo-100) Market Size Market Share by Region (2020-2025)

Figure 40. North America Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America Molybdenum 100 (Mo-100) Sales Market Share by Country in 2024

Figure 43. North America Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Molybdenum 100 (Mo-100) Market Size Market Share by Country in 2024

Figure 45. U.S. Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Molybdenum 100 (Mo-100) Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada Molybdenum 100 (Mo-100) Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Molybdenum 100 (Mo-100) Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Molybdenum 100 (Mo-100) Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe Molybdenum 100 (Mo-100) Sales Market Share by Country in 2024

Figure 53. Europe Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Molybdenum 100 (Mo-100) Market Size Market Share by Country in 2024

Figure 55. Germany Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Molybdenum 100 (Mo-100) Sales and Growth Rate (K MT)

Figure 66. Asia Pacific Molybdenum 100 (Mo-100) Sales Market Share by Region in 2024

Figure 67. Asia Pacific Molybdenum 100 (Mo-100) Market Size Market Share by Region in 2024

Figure 68. China Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Molybdenum 100 (Mo-100) Sales and Growth Rate (K MT)

Figure 79. South America Molybdenum 100 (Mo-100) Sales Market Share by Country in 2024

Figure 80. South America Molybdenum 100 (Mo-100) Market Size and Growth Rate (M USD)

Figure 81. South America Molybdenum 100 (Mo-100) Market Size Market Share by Country in 2024

Figure 82. Brazil Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Molybdenum 100 (Mo-100) Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa Molybdenum 100 (Mo-100) Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Molybdenum 100 (Mo-100) Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Molybdenum 100 (Mo-100) Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Molybdenum 100 (Mo-100) Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa Molybdenum 100 (Mo-100) Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Molybdenum 100 (Mo-100) Production Market Share by Region (2020-2025)

Figure 103. North America Molybdenum 100 (Mo-100) Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe Molybdenum 100 (Mo-100) Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan Molybdenum 100 (Mo-100) Production (K MT) Growth Rate (2020-2025)

Figure 106. China Molybdenum 100 (Mo-100) Production (K MT) Growth Rate (2020-2025)

Figure 107. Global Molybdenum 100 (Mo-100) Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global Molybdenum 100 (Mo-100) Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global Molybdenum 100 (Mo-100) Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global Molybdenum 100 (Mo-100) Market Share Forecast by Type (2026-2033)

Figure 111. Global Molybdenum 100 (Mo-100) Sales Forecast by Application (2026-2033)

Figure 112. Global Molybdenum 100 (Mo-100) Market Share Forecast by Application (2026-2033)

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