

# Global Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) market size was valued at USD 1290.3 million in 2023 and is forecast to a readjusted size of USD 5182.4 million by 2030 with a CAGR of 22.0% during review period.

Lutetium-177 (Lu-177) is a radioactive isotope of lutetium, a rare-earth metal with the atomic number 71. It has a half-life of approximately 6.6 days and emits beta and gamma radiation. Lutetium-177 is used in nuclear medicine for the treatment of various cancers, such as neuroendocrine tumors, breast cancer, and prostate cancer. It is often combined with other radionuclides or chelating agents to form radiolabeled tracers for imaging or therapeutic purposes.

The key players of Lutetium-177 (Lu-177) include Advanced Accelerator Applications, NRG and Eckert & Ziegler Strahlen, etc. The top three players hold a share over 33%. North America is the largest market, has a share about 68%. In terms of product type, Non-carrier-added is the largest segment, occupied for a share of about 99%, and for application ,it apply to Nuclear Therapy, which has a share about 86%.

The Global Info Research report includes an overview of the development of the Lutetium-177 (Lu-177) industry chain, the market status of Nuclear Therapy (Non-carrier-added, Carrier-added), Others (Non-carrier-added, Carrier-added), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Lutetium-177 (Lu-177).

Regionally, the report analyzes the Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) market, with robust domestic demand, supportive policies, and a strong manufacturing base.

# Key Features:

The report presents comprehensive understanding of the Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) 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 (Doses), revenue generated, and market share of different by Type (e.g., Non-carrier-added, Carrier-added).

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 Lutetium-177 (Lu-177) market.

Regional Analysis: The report involves examining the Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Lutetium-177 (Lu-177):

Company Analysis: Report covers individual Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Nuclear Therapy, Others).

Technology Analysis: Report covers specific technologies relevant to Lutetium-177 (Lu-177). It assesses the current state, advancements, and potential future developments in Lutetium-177 (Lu-177) areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Lutetium-177 (Lu-177) 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

Lutetium-177 (Lu-177) 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

Non-carrier-added

Carrier-added

Market segment by Application

Nuclear Therapy

Others

Major players covered



**Advanced Accelerator Applications** 

**NRG** 

Eckert & Ziegler Strahlen

SHINE Technologies

**Bruce Power** 

**ANSTO** 

NTP Radioisotopes

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)

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 Lutetium-177 (Lu-177) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Lutetium-177 (Lu-177), with price, sales, revenue and global market share of Lutetium-177 (Lu-177) from 2019 to 2024.

Chapter 3, the Lutetium-177 (Lu-177) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape



contrast.

Chapter 4, the Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177) 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 Lutetium-177 (Lu-177).

Chapter 14 and 15, to describe Lutetium-177 (Lu-177) sales channel, distributors, customers, research findings and conclusion.



# **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Lutetium-177 (Lu-177)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Lutetium-177 (Lu-177) Consumption Value by Type: 2019

Versus 2023 Versus 2030

- 1.3.2 Non-carrier-added
- 1.3.3 Carrier-added
- 1.4 Market Analysis by Application
  - 1.4.1 Overview: Global Lutetium-177 (Lu-177) Consumption Value by Application:
- 2019 Versus 2023 Versus 2030
  - 1.4.2 Nuclear Therapy
  - 1.4.3 Others
- 1.5 Global Lutetium-177 (Lu-177) Market Size & Forecast
  - 1.5.1 Global Lutetium-177 (Lu-177) Consumption Value (2019 & 2023 & 2030)
  - 1.5.2 Global Lutetium-177 (Lu-177) Sales Quantity (2019-2030)
  - 1.5.3 Global Lutetium-177 (Lu-177) Average Price (2019-2030)

#### **2 MANUFACTURERS PROFILES**

- 2.1 Advanced Accelerator Applications
  - 2.1.1 Advanced Accelerator Applications Details
  - 2.1.2 Advanced Accelerator Applications Major Business
  - 2.1.3 Advanced Accelerator Applications Lutetium-177 (Lu-177) Product and Services
  - 2.1.4 Advanced Accelerator Applications Lutetium-177 (Lu-177) Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2019-2024)

- 2.1.5 Advanced Accelerator Applications Recent Developments/Updates
- 2.2 NRG
  - 2.2.1 NRG Details
  - 2.2.2 NRG Major Business
  - 2.2.3 NRG Lutetium-177 (Lu-177) Product and Services
  - 2.2.4 NRG Lutetium-177 (Lu-177) Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2019-2024)

- 2.2.5 NRG Recent Developments/Updates
- 2.3 Eckert & Ziegler Strahlen
  - 2.3.1 Eckert & Ziegler Strahlen Details



- 2.3.2 Eckert & Ziegler Strahlen Major Business
- 2.3.3 Eckert & Ziegler Strahlen Lutetium-177 (Lu-177) Product and Services
- 2.3.4 Eckert & Ziegler Strahlen Lutetium-177 (Lu-177) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.3.5 Eckert & Ziegler Strahlen Recent Developments/Updates
- 2.4 SHINE Technologies
  - 2.4.1 SHINE Technologies Details
  - 2.4.2 SHINE Technologies Major Business
  - 2.4.3 SHINE Technologies Lutetium-177 (Lu-177) Product and Services
  - 2.4.4 SHINE Technologies Lutetium-177 (Lu-177) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

- 2.4.5 SHINE Technologies Recent Developments/Updates
- 2.5 Bruce Power
  - 2.5.1 Bruce Power Details
  - 2.5.2 Bruce Power Major Business
  - 2.5.3 Bruce Power Lutetium-177 (Lu-177) Product and Services
  - 2.5.4 Bruce Power Lutetium-177 (Lu-177) Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2019-2024)

2.5.5 Bruce Power Recent Developments/Updates

#### 2.6 ANSTO

- 2.6.1 ANSTO Details
- 2.6.2 ANSTO Major Business
- 2.6.3 ANSTO Lutetium-177 (Lu-177) Product and Services
- 2.6.4 ANSTO Lutetium-177 (Lu-177) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2019-2024)
  - 2.6.5 ANSTO Recent Developments/Updates
- 2.7 NTP Radioisotopes
  - 2.7.1 NTP Radioisotopes Details
  - 2.7.2 NTP Radioisotopes Major Business
  - 2.7.3 NTP Radioisotopes Lutetium-177 (Lu-177) Product and Services
  - 2.7.4 NTP Radioisotopes Lutetium-177 (Lu-177) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2019-2024)

2.7.5 NTP Radioisotopes Recent Developments/Updates

# 3 COMPETITIVE ENVIRONMENT: LUTETIUM-177 (LU-177) BY MANUFACTURER

- 3.1 Global Lutetium-177 (Lu-177) Sales Quantity by Manufacturer (2019-2024)
- 3.2 Global Lutetium-177 (Lu-177) Revenue by Manufacturer (2019-2024)
- 3.3 Global Lutetium-177 (Lu-177) Average Price by Manufacturer (2019-2024)



- 3.4 Market Share Analysis (2023)
- 3.4.1 Producer Shipments of Lutetium-177 (Lu-177) by Manufacturer Revenue (\$MM) and Market Share (%): 2023
  - 3.4.2 Top 3 Lutetium-177 (Lu-177) Manufacturer Market Share in 2023
  - 3.4.2 Top 6 Lutetium-177 (Lu-177) Manufacturer Market Share in 2023
- 3.5 Lutetium-177 (Lu-177) Market: Overall Company Footprint Analysis
  - 3.5.1 Lutetium-177 (Lu-177) Market: Region Footprint
  - 3.5.2 Lutetium-177 (Lu-177) Market: Company Product Type Footprint
  - 3.5.3 Lutetium-177 (Lu-177) Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

# **4 CONSUMPTION ANALYSIS BY REGION**

- 4.1 Global Lutetium-177 (Lu-177) Market Size by Region
  - 4.1.1 Global Lutetium-177 (Lu-177) Sales Quantity by Region (2019-2030)
  - 4.1.2 Global Lutetium-177 (Lu-177) Consumption Value by Region (2019-2030)
  - 4.1.3 Global Lutetium-177 (Lu-177) Average Price by Region (2019-2030)
- 4.2 North America Lutetium-177 (Lu-177) Consumption Value (2019-2030)
- 4.3 Europe Lutetium-177 (Lu-177) Consumption Value (2019-2030)
- 4.4 Asia-Pacific Lutetium-177 (Lu-177) Consumption Value (2019-2030)
- 4.5 South America Lutetium-177 (Lu-177) Consumption Value (2019-2030)
- 4.6 Middle East and Africa Lutetium-177 (Lu-177) Consumption Value (2019-2030)

#### **5 MARKET SEGMENT BY TYPE**

- 5.1 Global Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)
- 5.2 Global Lutetium-177 (Lu-177) Consumption Value by Type (2019-2030)
- 5.3 Global Lutetium-177 (Lu-177) Average Price by Type (2019-2030)

#### **6 MARKET SEGMENT BY APPLICATION**

- 6.1 Global Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 6.2 Global Lutetium-177 (Lu-177) Consumption Value by Application (2019-2030)
- 6.3 Global Lutetium-177 (Lu-177) Average Price by Application (2019-2030)

# **7 NORTH AMERICA**

7.1 North America Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)



- 7.2 North America Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 7.3 North America Lutetium-177 (Lu-177) Market Size by Country
  - 7.3.1 North America Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2030)
- 7.3.2 North America Lutetium-177 (Lu-177) Consumption Value by Country (2019-2030)
  - 7.3.3 United States Market Size and Forecast (2019-2030)
  - 7.3.4 Canada Market Size and Forecast (2019-2030)
- 7.3.5 Mexico Market Size and Forecast (2019-2030)

#### **8 EUROPE**

- 8.1 Europe Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)
- 8.2 Europe Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 8.3 Europe Lutetium-177 (Lu-177) Market Size by Country
  - 8.3.1 Europe Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2030)
  - 8.3.2 Europe Lutetium-177 (Lu-177) Consumption Value by Country (2019-2030)
  - 8.3.3 Germany Market Size and Forecast (2019-2030)
  - 8.3.4 France Market Size and Forecast (2019-2030)
  - 8.3.5 United Kingdom Market Size and Forecast (2019-2030)
  - 8.3.6 Russia Market Size and Forecast (2019-2030)
  - 8.3.7 Italy Market Size and Forecast (2019-2030)

#### 9 ASIA-PACIFIC

- 9.1 Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)
- 9.2 Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 9.3 Asia-Pacific Lutetium-177 (Lu-177) Market Size by Region
  - 9.3.1 Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Region (2019-2030)
  - 9.3.2 Asia-Pacific Lutetium-177 (Lu-177) Consumption Value by Region (2019-2030)
  - 9.3.3 China Market Size and Forecast (2019-2030)
  - 9.3.4 Japan Market Size and Forecast (2019-2030)
  - 9.3.5 Korea Market Size and Forecast (2019-2030)
  - 9.3.6 India Market Size and Forecast (2019-2030)
  - 9.3.7 Southeast Asia Market Size and Forecast (2019-2030)
  - 9.3.8 Australia Market Size and Forecast (2019-2030)

# 10 SOUTH AMERICA

10.1 South America Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)



- 10.2 South America Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 10.3 South America Lutetium-177 (Lu-177) Market Size by Country
- 10.3.1 South America Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2030)
- 10.3.2 South America Lutetium-177 (Lu-177) Consumption Value by Country (2019-2030)
  - 10.3.3 Brazil Market Size and Forecast (2019-2030)
  - 10.3.4 Argentina Market Size and Forecast (2019-2030)

#### 11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2030)
- 11.2 Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2030)
- 11.3 Middle East & Africa Lutetium-177 (Lu-177) Market Size by Country
- 11.3.1 Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2030)
- 11.3.2 Middle East & Africa Lutetium-177 (Lu-177) Consumption Value by Country (2019-2030)
  - 11.3.3 Turkey Market Size and Forecast (2019-2030)
  - 11.3.4 Egypt Market Size and Forecast (2019-2030)
  - 11.3.5 Saudi Arabia Market Size and Forecast (2019-2030)
  - 11.3.6 South Africa Market Size and Forecast (2019-2030)

#### 12 MARKET DYNAMICS

- 12.1 Lutetium-177 (Lu-177) Market Drivers
- 12.2 Lutetium-177 (Lu-177) Market Restraints
- 12.3 Lutetium-177 (Lu-177) Trends Analysis
- 12.4 Porters Five Forces Analysis
  - 12.4.1 Threat of New Entrants
  - 12.4.2 Bargaining Power of Suppliers
  - 12.4.3 Bargaining Power of Buyers
  - 12.4.4 Threat of Substitutes
  - 12.4.5 Competitive Rivalry

# 13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Lutetium-177 (Lu-177) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Lutetium-177 (Lu-177)



- 13.3 Lutetium-177 (Lu-177) Production Process
- 13.4 Lutetium-177 (Lu-177) Industrial Chain

# 14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
  - 14.1.1 Direct to End-User
  - 14.1.2 Distributors
- 14.2 Lutetium-177 (Lu-177) Typical Distributors
- 14.3 Lutetium-177 (Lu-177) Typical Customers

# 15 RESEARCH FINDINGS AND CONCLUSION

#### **16 APPENDIX**

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



# **List Of Tables**

#### LIST OF TABLES

Table 1. Global Lutetium-177 (Lu-177) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Table 2. Global Lutetium-177 (Lu-177) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Table 3. Advanced Accelerator Applications Basic Information, Manufacturing Base and Competitors

Table 4. Advanced Accelerator Applications Major Business

Table 5. Advanced Accelerator Applications Lutetium-177 (Lu-177) Product and Services

Table 6. Advanced Accelerator Applications Lutetium-177 (Lu-177) Sales Quantity (Doses), Average Price (K US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 7. Advanced Accelerator Applications Recent Developments/Updates

Table 8. NRG Basic Information, Manufacturing Base and Competitors

Table 9. NRG Major Business

Table 10. NRG Lutetium-177 (Lu-177) Product and Services

Table 11. NRG Lutetium-177 (Lu-177) Sales Quantity (Doses), Average Price (K

US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 12. NRG Recent Developments/Updates

Table 13. Eckert & Ziegler Strahlen Basic Information, Manufacturing Base and Competitors

Table 14. Eckert & Ziegler Strahlen Major Business

Table 15. Eckert & Ziegler Strahlen Lutetium-177 (Lu-177) Product and Services

Table 16. Eckert & Ziegler Strahlen Lutetium-177 (Lu-177) Sales Quantity (Doses),

Average Price (K US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 17. Eckert & Ziegler Strahlen Recent Developments/Updates

Table 18. SHINE Technologies Basic Information, Manufacturing Base and Competitors

Table 19. SHINE Technologies Major Business

Table 20. SHINE Technologies Lutetium-177 (Lu-177) Product and Services

Table 21. SHINE Technologies Lutetium-177 (Lu-177) Sales Quantity (Doses), Average

Price (K US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)

Table 22. SHINE Technologies Recent Developments/Updates

Table 23. Bruce Power Basic Information, Manufacturing Base and Competitors



- Table 24. Bruce Power Major Business
- Table 25. Bruce Power Lutetium-177 (Lu-177) Product and Services
- Table 26. Bruce Power Lutetium-177 (Lu-177) Sales Quantity (Doses), Average Price
- (K US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 27. Bruce Power Recent Developments/Updates
- Table 28. ANSTO Basic Information, Manufacturing Base and Competitors
- Table 29. ANSTO Major Business
- Table 30. ANSTO Lutetium-177 (Lu-177) Product and Services
- Table 31. ANSTO Lutetium-177 (Lu-177) Sales Quantity (Doses), Average Price (K
- US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 32. ANSTO Recent Developments/Updates
- Table 33. NTP Radioisotopes Basic Information, Manufacturing Base and Competitors
- Table 34. NTP Radioisotopes Major Business
- Table 35. NTP Radioisotopes Lutetium-177 (Lu-177) Product and Services
- Table 36. NTP Radioisotopes Lutetium-177 (Lu-177) Sales Quantity (Doses), Average
- Price (K US\$/Dose), Revenue (USD Million), Gross Margin and Market Share (2019-2024)
- Table 37. NTP Radioisotopes Recent Developments/Updates
- Table 38. Global Lutetium-177 (Lu-177) Sales Quantity by Manufacturer (2019-2024) & (Doses)
- Table 39. Global Lutetium-177 (Lu-177) Revenue by Manufacturer (2019-2024) & (USD Million)
- Table 40. Global Lutetium-177 (Lu-177) Average Price by Manufacturer (2019-2024) & (K US\$/Dose)
- Table 41. Market Position of Manufacturers in Lutetium-177 (Lu-177), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2023
- Table 42. Head Office and Lutetium-177 (Lu-177) Production Site of Key Manufacturer
- Table 43. Lutetium-177 (Lu-177) Market: Company Product Type Footprint
- Table 44. Lutetium-177 (Lu-177) Market: Company Product Application Footprint
- Table 45. Lutetium-177 (Lu-177) New Market Entrants and Barriers to Market Entry
- Table 46. Lutetium-177 (Lu-177) Mergers, Acquisition, Agreements, and Collaborations
- Table 47. Global Lutetium-177 (Lu-177) Sales Quantity by Region (2019-2024) & (Doses)
- Table 48. Global Lutetium-177 (Lu-177) Sales Quantity by Region (2025-2030) & (Doses)
- Table 49. Global Lutetium-177 (Lu-177) Consumption Value by Region (2019-2024) & (USD Million)
- Table 50. Global Lutetium-177 (Lu-177) Consumption Value by Region (2025-2030) & (USD Million)



- Table 51. Global Lutetium-177 (Lu-177) Average Price by Region (2019-2024) & (K US\$/Dose)
- Table 52. Global Lutetium-177 (Lu-177) Average Price by Region (2025-2030) & (K US\$/Dose)
- Table 53. Global Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)
- Table 54. Global Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)
- Table 55. Global Lutetium-177 (Lu-177) Consumption Value by Type (2019-2024) & (USD Million)
- Table 56. Global Lutetium-177 (Lu-177) Consumption Value by Type (2025-2030) & (USD Million)
- Table 57. Global Lutetium-177 (Lu-177) Average Price by Type (2019-2024) & (K US\$/Dose)
- Table 58. Global Lutetium-177 (Lu-177) Average Price by Type (2025-2030) & (K US\$/Dose)
- Table 59. Global Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)
- Table 60. Global Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)
- Table 61. Global Lutetium-177 (Lu-177) Consumption Value by Application (2019-2024) & (USD Million)
- Table 62. Global Lutetium-177 (Lu-177) Consumption Value by Application (2025-2030) & (USD Million)
- Table 63. Global Lutetium-177 (Lu-177) Average Price by Application (2019-2024) & (K US\$/Dose)
- Table 64. Global Lutetium-177 (Lu-177) Average Price by Application (2025-2030) & (K US\$/Dose)
- Table 65. North America Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)
- Table 66. North America Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)
- Table 67. North America Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)
- Table 68. North America Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)
- Table 69. North America Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2024) & (Doses)
- Table 70. North America Lutetium-177 (Lu-177) Sales Quantity by Country (2025-2030) & (Doses)
- Table 71. North America Lutetium-177 (Lu-177) Consumption Value by Country



- (2019-2024) & (USD Million)
- Table 72. North America Lutetium-177 (Lu-177) Consumption Value by Country (2025-2030) & (USD Million)
- Table 73. Europe Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)
- Table 74. Europe Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)
- Table 75. Europe Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)
- Table 76. Europe Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)
- Table 77. Europe Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2024) & (Doses)
- Table 78. Europe Lutetium-177 (Lu-177) Sales Quantity by Country (2025-2030) & (Doses)
- Table 79. Europe Lutetium-177 (Lu-177) Consumption Value by Country (2019-2024) & (USD Million)
- Table 80. Europe Lutetium-177 (Lu-177) Consumption Value by Country (2025-2030) & (USD Million)
- Table 81. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)
- Table 82. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)
- Table 83. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)
- Table 84. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)
- Table 85. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Region (2019-2024) & (Doses)
- Table 86. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity by Region (2025-2030) & (Doses)
- Table 87. Asia-Pacific Lutetium-177 (Lu-177) Consumption Value by Region (2019-2024) & (USD Million)
- Table 88. Asia-Pacific Lutetium-177 (Lu-177) Consumption Value by Region (2025-2030) & (USD Million)
- Table 89. South America Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)
- Table 90. South America Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)
- Table 91. South America Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)



Table 92. South America Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)

Table 93. South America Lutetium-177 (Lu-177) Sales Quantity by Country (2019-2024) & (Doses)

Table 94. South America Lutetium-177 (Lu-177) Sales Quantity by Country (2025-2030) & (Doses)

Table 95. South America Lutetium-177 (Lu-177) Consumption Value by Country (2019-2024) & (USD Million)

Table 96. South America Lutetium-177 (Lu-177) Consumption Value by Country (2025-2030) & (USD Million)

Table 97. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Type (2019-2024) & (Doses)

Table 98. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Type (2025-2030) & (Doses)

Table 99. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Application (2019-2024) & (Doses)

Table 100. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Application (2025-2030) & (Doses)

Table 101. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Region (2019-2024) & (Doses)

Table 102. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity by Region (2025-2030) & (Doses)

Table 103. Middle East & Africa Lutetium-177 (Lu-177) Consumption Value by Region (2019-2024) & (USD Million)

Table 104. Middle East & Africa Lutetium-177 (Lu-177) Consumption Value by Region (2025-2030) & (USD Million)

Table 105. Lutetium-177 (Lu-177) Raw Material

Table 106. Key Manufacturers of Lutetium-177 (Lu-177) Raw Materials

Table 107. Lutetium-177 (Lu-177) Typical Distributors

Table 108. Lutetium-177 (Lu-177) Typical Customers



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Lutetium-177 (Lu-177) Picture

Figure 2. Global Lutetium-177 (Lu-177) Consumption Value by Type, (USD Million), 2019 & 2023 & 2030

Figure 3. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Type in 2023

Figure 4. Non-carrier-added Examples

Figure 5. Carrier-added Examples

Figure 6. Global Lutetium-177 (Lu-177) Consumption Value by Application, (USD Million), 2019 & 2023 & 2030

Figure 7. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Application in 2023

Figure 8. Nuclear Therapy Examples

Figure 9. Others Examples

Figure 10. Global Lutetium-177 (Lu-177) Consumption Value, (USD Million): 2019 & 2023 & 2030

Figure 11. Global Lutetium-177 (Lu-177) Consumption Value and Forecast (2019-2030) & (USD Million)

Figure 12. Global Lutetium-177 (Lu-177) Sales Quantity (2019-2030) & (Doses)

Figure 13. Global Lutetium-177 (Lu-177) Average Price (2019-2030) & (K US\$/Dose)

Figure 14. Global Lutetium-177 (Lu-177) Sales Quantity Market Share by Manufacturer in 2023

Figure 15. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Manufacturer in 2023

Figure 16. Producer Shipments of Lutetium-177 (Lu-177) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2023

Figure 17. Top 3 Lutetium-177 (Lu-177) Manufacturer (Consumption Value) Market Share in 2023

Figure 18. Top 6 Lutetium-177 (Lu-177) Manufacturer (Consumption Value) Market Share in 2023

Figure 19. Global Lutetium-177 (Lu-177) Sales Quantity Market Share by Region (2019-2030)

Figure 20. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Region (2019-2030)

Figure 21. North America Lutetium-177 (Lu-177) Consumption Value (2019-2030) & (USD Million)



- Figure 22. Europe Lutetium-177 (Lu-177) Consumption Value (2019-2030) & (USD Million)
- Figure 23. Asia-Pacific Lutetium-177 (Lu-177) Consumption Value (2019-2030) & (USD Million)
- Figure 24. South America Lutetium-177 (Lu-177) Consumption Value (2019-2030) & (USD Million)
- Figure 25. Middle East & Africa Lutetium-177 (Lu-177) Consumption Value (2019-2030) & (USD Million)
- Figure 26. Global Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)
- Figure 27. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Type (2019-2030)
- Figure 28. Global Lutetium-177 (Lu-177) Average Price by Type (2019-2030) & (K US\$/Dose)
- Figure 29. Global Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)
- Figure 30. Global Lutetium-177 (Lu-177) Consumption Value Market Share by Application (2019-2030)
- Figure 31. Global Lutetium-177 (Lu-177) Average Price by Application (2019-2030) & (K US\$/Dose)
- Figure 32. North America Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)
- Figure 33. North America Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)
- Figure 34. North America Lutetium-177 (Lu-177) Sales Quantity Market Share by Country (2019-2030)
- Figure 35. North America Lutetium-177 (Lu-177) Consumption Value Market Share by Country (2019-2030)
- Figure 36. United States Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 37. Canada Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 38. Mexico Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)
- Figure 39. Europe Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)
- Figure 40. Europe Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)
- Figure 41. Europe Lutetium-177 (Lu-177) Sales Quantity Market Share by Country



(2019-2030)

Figure 42. Europe Lutetium-177 (Lu-177) Consumption Value Market Share by Country (2019-2030)

Figure 43. Germany Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 44. France Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 45. United Kingdom Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 46. Russia Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 47. Italy Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 48. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)

Figure 49. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)

Figure 50. Asia-Pacific Lutetium-177 (Lu-177) Sales Quantity Market Share by Region (2019-2030)

Figure 51. Asia-Pacific Lutetium-177 (Lu-177) Consumption Value Market Share by Region (2019-2030)

Figure 52. China Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 53. Japan Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 54. Korea Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 55. India Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 56. Southeast Asia Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 57. Australia Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 58. South America Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)

Figure 59. South America Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)

Figure 60. South America Lutetium-177 (Lu-177) Sales Quantity Market Share by Country (2019-2030)



Figure 61. South America Lutetium-177 (Lu-177) Consumption Value Market Share by Country (2019-2030)

Figure 62. Brazil Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 63. Argentina Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 64. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity Market Share by Type (2019-2030)

Figure 65. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity Market Share by Application (2019-2030)

Figure 66. Middle East & Africa Lutetium-177 (Lu-177) Sales Quantity Market Share by Region (2019-2030)

Figure 67. Middle East & Africa Lutetium-177 (Lu-177) Consumption Value Market Share by Region (2019-2030)

Figure 68. Turkey Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 69. Egypt Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 70. Saudi Arabia Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 71. South Africa Lutetium-177 (Lu-177) Consumption Value and Growth Rate (2019-2030) & (USD Million)

Figure 72. Lutetium-177 (Lu-177) Market Drivers

Figure 73. Lutetium-177 (Lu-177) Market Restraints

Figure 74. Lutetium-177 (Lu-177) Market Trends

Figure 75. Porters Five Forces Analysis

Figure 76. Manufacturing Cost Structure Analysis of Lutetium-177 (Lu-177) in 2023

Figure 77. Manufacturing Process Analysis of Lutetium-177 (Lu-177)

Figure 78. Lutetium-177 (Lu-177) Industrial Chain

Figure 79. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 80. Direct Channel Pros & Cons

Figure 81. Indirect Channel Pros & Cons

Figure 82. Methodology

Figure 83. Research Process and Data Source



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