

Global Single Nuclide ? Instrument Scale Source Market Research Report 2023

https://marketpublishers.com/r/GEC791FC9E87EN.html

Date: December 2023

Pages: 106

Price: US\$ 2,900.00 (Single User License)

ID: GEC791FC9E87EN

Abstracts

This report, based on historical analysis (2018-2022) and forecast calculation (2023-2029), aims to help readers to get a comprehensive understanding of global Single Nuclide? Instrument Scale Source market with multiple angles, which provides sufficient supports to readers' strategy and decision making.

By Company

Thermo Fisher Scientific
PerkinElmer
Bruker Corporation
Danaher Corporation
Agilent Technologies
Waters Corporation

Hitachi High-Tech Corporation

Rigaku Corporation

Shimadzu Corporation

Horiba, Ltd.



JEOL Ltd.

,	Analytik Jena AG
(Oxford Instruments plc
1	Malvern Panalytical
2	ZEISS Group
Segmen	nt by Type
(Sr-90 Source
(C-14 Source
F	P-32 Source
ŀ	H-3 Source
1	Ni-63 Source
Segmen	nt by Application
1	Nuclear Power Plant
ŀ	Hospital
Producti	ion by Region
1	North America
i	Europe
(China



Japan

Consumption by Region

North America

United States

Canada

Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

China Taiwan

Southeast Asia

India

Latin America, Middle East & Africa



Mexico
Brazil
Turkey
GCC Countries
The Single Nuclide ? Instrument Scale Source report covers below items:
Chapter 1: Product Basic Information (Definition, type and application)
Chapter 2: Manufacturers' Competition Patterns
Chapter 3: Production Region Distribution and Analysis
Chapter 4: Country Level Sales Analysis
Chapter 5: Product Type Analysis
Chapter 6: Product Application Analysis
Chapter 7: Manufacturers' Outline
Chapter 8: Industry Chain, Market Channel and Customer Analysis
Chapter 9: Market Opportunities and Challenges
Chapter 10: Market Conclusions
Chapter 11: Research Methodology and Data Source



Contents

1 SINGLE NUCLIDE? INSTRUMENT SCALE SOURCE MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Single Nuclide? Instrument Scale Source Segment by Type
- 1.2.1 Global Single Nuclide? Instrument Scale Source Market Value Growth Rate Analysis by Type 2022 VS 2029
 - 1.2.2 Sr-90 Source
 - 1.2.3 C-14 Source
 - 1.2.4 P-32 Source
 - 1.2.5 H-3 Source
 - 1.2.6 Ni-63 Source
- 1.3 Single Nuclide? Instrument Scale Source Segment by Application
- 1.3.1 Global Single Nuclide? Instrument Scale Source Market Value Growth Rate Analysis by Application: 2022 VS 2029
 - 1.3.2 Nuclear Power Plant
 - 1.3.3 Hospital
- 1.4 Global Market Growth Prospects
- 1.4.1 Global Single Nuclide? Instrument Scale Source Production Value Estimates and Forecasts (2018-2029)
- 1.4.2 Global Single Nuclide? Instrument Scale Source Production Capacity Estimates and Forecasts (2018-2029)
- 1.4.3 Global Single Nuclide? Instrument Scale Source Production Estimates and Forecasts (2018-2029)
- 1.4.4 Global Single Nuclide? Instrument Scale Source Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

2 MARKET COMPETITION BY MANUFACTURERS

- 2.1 Global Single Nuclide? Instrument Scale Source Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Single Nuclide? Instrument Scale Source Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Single Nuclide? Instrument Scale Source, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Single Nuclide? Instrument Scale Source Market Share by Company Type (Tier 1, Tier 2 and Tier 3)



- 2.5 Global Single Nuclide ? Instrument Scale Source Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Single Nuclide? Instrument Scale Source, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Single Nuclide ? Instrument Scale Source, Product Offered and Application
- 2.8 Global Key Manufacturers of Single Nuclide? Instrument Scale Source, Date of Enter into This Industry
- 2.9 Single Nuclide? Instrument Scale Source Market Competitive Situation and Trends
 - 2.9.1 Single Nuclide? Instrument Scale Source Market Concentration Rate
- 2.9.2 Global 5 and 10 Largest Single Nuclide? Instrument Scale Source Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

3 SINGLE NUCLIDE? INSTRUMENT SCALE SOURCE PRODUCTION BY REGION

- 3.1 Global Single Nuclide? Instrument Scale Source Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.2 Global Single Nuclide ? Instrument Scale Source Production Value by Region (2018-2029)
- 3.2.1 Global Single Nuclide? Instrument Scale Source Production Value Market Share by Region (2018-2023)
- 3.2.2 Global Forecasted Production Value of Single Nuclide? Instrument Scale Source by Region (2024-2029)
- 3.3 Global Single Nuclide ? Instrument Scale Source Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 3.4 Global Single Nuclide? Instrument Scale Source Production by Region (2018-2029)
- 3.4.1 Global Single Nuclide? Instrument Scale Source Production Market Share by Region (2018-2023)
- 3.4.2 Global Forecasted Production of Single Nuclide? Instrument Scale Source by Region (2024-2029)
- 3.5 Global Single Nuclide? Instrument Scale Source Market Price Analysis by Region (2018-2023)
- 3.6 Global Single Nuclide? Instrument Scale Source Production and Value, Year-over-Year Growth
- 3.6.1 North America Single Nuclide? Instrument Scale Source Production Value Estimates and Forecasts (2018-2029)
- 3.6.2 Europe Single Nuclide ? Instrument Scale Source Production Value Estimates and Forecasts (2018-2029)



- 3.6.3 China Single Nuclide ? Instrument Scale Source Production Value Estimates and Forecasts (2018-2029)
- 3.6.4 Japan Single Nuclide ? Instrument Scale Source Production Value Estimates and Forecasts (2018-2029)

4 SINGLE NUCLIDE? INSTRUMENT SCALE SOURCE CONSUMPTION BY REGION

- 4.1 Global Single Nuclide? Instrument Scale Source Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029
- 4.2 Global Single Nuclide ? Instrument Scale Source Consumption by Region (2018-2029)
- 4.2.1 Global Single Nuclide? Instrument Scale Source Consumption by Region (2018-2023)
- 4.2.2 Global Single Nuclide? Instrument Scale Source Forecasted Consumption by Region (2024-2029)
- 4.3 North America
- 4.3.1 North America Single Nuclide? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.3.2 North America Single Nuclide? Instrument Scale Source Consumption by Country (2018-2029)
 - 4.3.3 United States
 - 4.3.4 Canada
- 4.4 Europe
- 4.4.1 Europe Single Nuclide ? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.4.2 Europe Single Nuclide ? Instrument Scale Source Consumption by Country (2018-2029)
- 4.4.3 Germany
- 4.4.4 France
- 4.4.5 U.K.
- 4.4.6 Italy
- 4.4.7 Russia
- 4.5 Asia Pacific
- 4.5.1 Asia Pacific Single Nuclide? Instrument Scale Source Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
- 4.5.2 Asia Pacific Single Nuclide ? Instrument Scale Source Consumption by Region (2018-2029)
 - 4.5.3 China
 - 4.5.4 Japan



- 4.5.5 South Korea
- 4.5.6 China Taiwan
- 4.5.7 Southeast Asia
- 4.5.8 India
- 4.6 Latin America, Middle East & Africa
- 4.6.1 Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
- 4.6.2 Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption by Country (2018-2029)
 - 4.6.3 Mexico
 - 4.6.4 Brazil
 - 4.6.5 Turkey
- 4.6.6 GCC Countries

5 SEGMENT BY TYPE

- 5.1 Global Single Nuclide? Instrument Scale Source Production by Type (2018-2029)
- 5.1.1 Global Single Nuclide? Instrument Scale Source Production by Type (2018-2023)
- 5.1.2 Global Single Nuclide ? Instrument Scale Source Production by Type (2024-2029)
- 5.1.3 Global Single Nuclide? Instrument Scale Source Production Market Share by Type (2018-2029)
- 5.2 Global Single Nuclide ? Instrument Scale Source Production Value by Type (2018-2029)
- 5.2.1 Global Single Nuclide? Instrument Scale Source Production Value by Type (2018-2023)
- 5.2.2 Global Single Nuclide? Instrument Scale Source Production Value by Type (2024-2029)
- 5.2.3 Global Single Nuclide? Instrument Scale Source Production Value Market Share by Type (2018-2029)
- 5.3 Global Single Nuclide? Instrument Scale Source Price by Type (2018-2029)

6 SEGMENT BY APPLICATION

- 6.1 Global Single Nuclide ? Instrument Scale Source Production by Application (2018-2029)
- 6.1.1 Global Single Nuclide? Instrument Scale Source Production by Application (2018-2023)



- 6.1.2 Global Single Nuclide? Instrument Scale Source Production by Application (2024-2029)
- 6.1.3 Global Single Nuclide? Instrument Scale Source Production Market Share by Application (2018-2029)
- 6.2 Global Single Nuclide ? Instrument Scale Source Production Value by Application (2018-2029)
- 6.2.1 Global Single Nuclide? Instrument Scale Source Production Value by Application (2018-2023)
- 6.2.2 Global Single Nuclide? Instrument Scale Source Production Value by Application (2024-2029)
- 6.2.3 Global Single Nuclide? Instrument Scale Source Production Value Market Share by Application (2018-2029)
- 6.3 Global Single Nuclide? Instrument Scale Source Price by Application (2018-2029)

7 KEY COMPANIES PROFILED

- 7.1 Thermo Fisher Scientific
- 7.1.1 Thermo Fisher Scientific Single Nuclide? Instrument Scale Source Corporation Information
- 7.1.2 Thermo Fisher Scientific Single Nuclide? Instrument Scale Source Product Portfolio
- 7.1.3 Thermo Fisher Scientific Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.1.4 Thermo Fisher Scientific Main Business and Markets Served
 - 7.1.5 Thermo Fisher Scientific Recent Developments/Updates
- 7.2 PerkinElmer
- 7.2.1 PerkinElmer Single Nuclide ? Instrument Scale Source Corporation Information
- 7.2.2 PerkinElmer Single Nuclide? Instrument Scale Source Product Portfolio
- 7.2.3 PerkinElmer Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.2.4 PerkinElmer Main Business and Markets Served
 - 7.2.5 PerkinElmer Recent Developments/Updates
- 7.3 Bruker Corporation
- 7.3.1 Bruker Corporation Single Nuclide ? Instrument Scale Source Corporation Information
- 7.3.2 Bruker Corporation Single Nuclide ? Instrument Scale Source Product Portfolio
- 7.3.3 Bruker Corporation Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.3.4 Bruker Corporation Main Business and Markets Served



- 7.3.5 Bruker Corporation Recent Developments/Updates
- 7.4 Danaher Corporation
- 7.4.1 Danaher Corporation Single Nuclide ? Instrument Scale Source Corporation Information
- 7.4.2 Danaher Corporation Single Nuclide? Instrument Scale Source Product Portfolio
- 7.4.3 Danaher Corporation Single Nuclide? Instrument Scale Source Production,
- Value, Price and Gross Margin (2018-2023)
 - 7.4.4 Danaher Corporation Main Business and Markets Served
 - 7.4.5 Danaher Corporation Recent Developments/Updates
- 7.5 Agilent Technologies
- 7.5.1 Agilent Technologies Single Nuclide ? Instrument Scale Source Corporation Information
- 7.5.2 Agilent Technologies Single Nuclide? Instrument Scale Source Product Portfolio
- 7.5.3 Agilent Technologies Single Nuclide? Instrument Scale Source Production,
- Value, Price and Gross Margin (2018-2023)
 - 7.5.4 Agilent Technologies Main Business and Markets Served
- 7.5.5 Agilent Technologies Recent Developments/Updates
- 7.6 Waters Corporation
- 7.6.1 Waters Corporation Single Nuclide? Instrument Scale Source Corporation Information
 - 7.6.2 Waters Corporation Single Nuclide? Instrument Scale Source Product Portfolio
- 7.6.3 Waters Corporation Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.6.4 Waters Corporation Main Business and Markets Served
- 7.6.5 Waters Corporation Recent Developments/Updates
- 7.7 Shimadzu Corporation
- 7.7.1 Shimadzu Corporation Single Nuclide? Instrument Scale Source Corporation Information
- 7.7.2 Shimadzu Corporation Single Nuclide ? Instrument Scale Source Product Portfolio
- 7.7.3 Shimadzu Corporation Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
- 7.7.4 Shimadzu Corporation Main Business and Markets Served
- 7.7.5 Shimadzu Corporation Recent Developments/Updates
- 7.8 Hitachi High-Tech Corporation
- 7.8.1 Hitachi High-Tech Corporation Single Nuclide? Instrument Scale Source Corporation Information
- 7.8.2 Hitachi High-Tech Corporation Single Nuclide? Instrument Scale Source Product Portfolio



- 7.8.3 Hitachi High-Tech Corporation Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
- 7.8.4 Hitachi High-Tech Corporation Main Business and Markets Served
- 7.7.5 Hitachi High-Tech Corporation Recent Developments/Updates
- 7.9 Rigaku Corporation
- 7.9.1 Rigaku Corporation Single Nuclide? Instrument Scale Source Corporation Information
 - 7.9.2 Rigaku Corporation Single Nuclide? Instrument Scale Source Product Portfolio
- 7.9.3 Rigaku Corporation Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
- 7.9.4 Rigaku Corporation Main Business and Markets Served
- 7.9.5 Rigaku Corporation Recent Developments/Updates
- 7.10 Horiba, Ltd.
 - 7.10.1 Horiba, Ltd. Single Nuclide? Instrument Scale Source Corporation Information
 - 7.10.2 Horiba, Ltd. Single Nuclide? Instrument Scale Source Product Portfolio
- 7.10.3 Horiba, Ltd. Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.10.4 Horiba, Ltd. Main Business and Markets Served
- 7.10.5 Horiba, Ltd. Recent Developments/Updates
- 7.11 JEOL Ltd.
 - 7.11.1 JEOL Ltd. Single Nuclide? Instrument Scale Source Corporation Information
 - 7.11.2 JEOL Ltd. Single Nuclide? Instrument Scale Source Product Portfolio
- 7.11.3 JEOL Ltd. Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.11.4 JEOL Ltd. Main Business and Markets Served
 - 7.11.5 JEOL Ltd. Recent Developments/Updates
- 7.12 Analytik Jena AG
- 7.12.1 Analytik Jena AG Single Nuclide? Instrument Scale Source Corporation Information
 - 7.12.2 Analytik Jena AG Single Nuclide? Instrument Scale Source Product Portfolio
- 7.12.3 Analytik Jena AG Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
- 7.12.4 Analytik Jena AG Main Business and Markets Served
- 7.12.5 Analytik Jena AG Recent Developments/Updates
- 7.13 Oxford Instruments plc
- 7.13.1 Oxford Instruments plc Single Nuclide? Instrument Scale Source Corporation Information
- 7.13.2 Oxford Instruments plc Single Nuclide ? Instrument Scale Source Product Portfolio



- 7.13.3 Oxford Instruments plc Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
- 7.13.4 Oxford Instruments plc Main Business and Markets Served
- 7.13.5 Oxford Instruments plc Recent Developments/Updates
- 7.14 Malvern Panalytical
- 7.14.1 Malvern Panalytical Single Nuclide? Instrument Scale Source Corporation Information
- 7.14.2 Malvern Panalytical Single Nuclide? Instrument Scale Source Product Portfolio
- 7.14.3 Malvern Panalytical Single Nuclide? Instrument Scale Source Production,

Value, Price and Gross Margin (2018-2023)

- 7.14.4 Malvern Panalytical Main Business and Markets Served
- 7.14.5 Malvern Panalytical Recent Developments/Updates
- 7.15 ZEISS Group
- 7.15.1 ZEISS Group Single Nuclide? Instrument Scale Source Corporation Information
 - 7.15.2 ZEISS Group Single Nuclide? Instrument Scale Source Product Portfolio
- 7.15.3 ZEISS Group Single Nuclide? Instrument Scale Source Production, Value, Price and Gross Margin (2018-2023)
 - 7.15.4 ZEISS Group Main Business and Markets Served
- 7.15.5 ZEISS Group Recent Developments/Updates

8 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 8.1 Single Nuclide? Instrument Scale Source Industry Chain Analysis
- 8.2 Single Nuclide? Instrument Scale Source Key Raw Materials
 - 8.2.1 Key Raw Materials
 - 8.2.2 Raw Materials Key Suppliers
- 8.3 Single Nuclide? Instrument Scale Source Production Mode & Process
- 8.4 Single Nuclide? Instrument Scale Source Sales and Marketing
- 8.4.1 Single Nuclide? Instrument Scale Source Sales Channels
- 8.4.2 Single Nuclide? Instrument Scale Source Distributors
- 8.5 Single Nuclide ? Instrument Scale Source Customers

9 SINGLE NUCLIDE? INSTRUMENT SCALE SOURCE MARKET DYNAMICS

- 9.1 Single Nuclide? Instrument Scale Source Industry Trends
- 9.2 Single Nuclide ? Instrument Scale Source Market Drivers
- 9.3 Single Nuclide? Instrument Scale Source Market Challenges
- 9.4 Single Nuclide ? Instrument Scale Source Market Restraints



10 RESEARCH FINDING AND CONCLUSION

11 METHODOLOGY AND DATA SOURCE

- 11.1 Methodology/Research Approach
 - 11.1.1 Research Programs/Design
 - 11.1.2 Market Size Estimation
 - 11.1.3 Market Breakdown and Data Triangulation
- 11.2 Data Source
 - 11.2.1 Secondary Sources
 - 11.2.2 Primary Sources
- 11.3 Author List
- 11.4 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Single Nuclide? Instrument Scale Source Market Value by Type, (US\$ Million) & (2022 VS 2029)

Table 2. Global Single Nuclide? Instrument Scale Source Market Value by Application, (US\$ Million) & (2022 VS 2029)

Table 3. Global Single Nuclide? Instrument Scale Source Production Capacity (Tons) by Manufacturers in 2022

Table 4. Global Single Nuclide? Instrument Scale Source Production by Manufacturers (2018-2023) & (Tons)

Table 5. Global Single Nuclide? Instrument Scale Source Production Market Share by Manufacturers (2018-2023)

Table 6. Global Single Nuclide? Instrument Scale Source Production Value by Manufacturers (2018-2023) & (US\$ Million)

Table 7. Global Single Nuclide ? Instrument Scale Source Production Value Share by Manufacturers (2018-2023)

Table 8. Global Single Nuclide ? Instrument Scale Source Industry Ranking 2021 VS 2022 VS 2023

Table 9. Company Type (Tier 1, Tier 2 and Tier 3) & (based on the Revenue in Single Nuclide? Instrument Scale Source as of 2022)

Table 10. Global Market Single Nuclide? Instrument Scale Source Average Price by Manufacturers (US\$/Ton) & (2018-2023)

Table 11. Manufacturers Single Nuclide? Instrument Scale Source Production Sites and Area Served

Table 12. Manufacturers Single Nuclide ? Instrument Scale Source Product Types

Table 13. Global Single Nuclide? Instrument Scale Source Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion

Table 15. Global Single Nuclide? Instrument Scale Source Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 16. Global Single Nuclide? Instrument Scale Source Production Value (US\$ Million) by Region (2018-2023)

Table 17. Global Single Nuclide ? Instrument Scale Source Production Value Market Share by Region (2018-2023)

Table 18. Global Single Nuclide? Instrument Scale Source Production Value (US\$ Million) Forecast by Region (2024-2029)

Table 19. Global Single Nuclide? Instrument Scale Source Production Value Market



Share Forecast by Region (2024-2029)

Table 20. Global Single Nuclide? Instrument Scale Source Production Comparison by Region: 2018 VS 2022 VS 2029 (Tons)

Table 21. Global Single Nuclide? Instrument Scale Source Production (Tons) by Region (2018-2023)

Table 22. Global Single Nuclide? Instrument Scale Source Production Market Share by Region (2018-2023)

Table 23. Global Single Nuclide? Instrument Scale Source Production (Tons) Forecast by Region (2024-2029)

Table 24. Global Single Nuclide? Instrument Scale Source Production Market Share Forecast by Region (2024-2029)

Table 25. Global Single Nuclide? Instrument Scale Source Market Average Price (US\$/Ton) by Region (2018-2023)

Table 26. Global Single Nuclide? Instrument Scale Source Market Average Price (US\$/Ton) by Region (2024-2029)

Table 27. Global Single Nuclide? Instrument Scale Source Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)

Table 28. Global Single Nuclide? Instrument Scale Source Consumption by Region (2018-2023) & (Tons)

Table 29. Global Single Nuclide? Instrument Scale Source Consumption Market Share by Region (2018-2023)

Table 30. Global Single Nuclide? Instrument Scale Source Forecasted Consumption by Region (2024-2029) & (Tons)

Table 31. Global Single Nuclide? Instrument Scale Source Forecasted Consumption Market Share by Region (2018-2023)

Table 32. North America Single Nuclide? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 33. North America Single Nuclide? Instrument Scale Source Consumption by Country (2018-2023) & (Tons)

Table 34. North America Single Nuclide? Instrument Scale Source Consumption by Country (2024-2029) & (Tons)

Table 35. Europe Single Nuclide ? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 36. Europe Single Nuclide? Instrument Scale Source Consumption by Country (2018-2023) & (Tons)

Table 37. Europe Single Nuclide? Instrument Scale Source Consumption by Country (2024-2029) & (Tons)

Table 38. Asia Pacific Single Nuclide? Instrument Scale Source Consumption Growth Rate by Region: 2018 VS 2022 VS 2029 (Tons)



Table 39. Asia Pacific Single Nuclide? Instrument Scale Source Consumption by Region (2018-2023) & (Tons)

Table 40. Asia Pacific Single Nuclide? Instrument Scale Source Consumption by Region (2024-2029) & (Tons)

Table 41. Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption Growth Rate by Country: 2018 VS 2022 VS 2029 (Tons)

Table 42. Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption by Country (2018-2023) & (Tons)

Table 43. Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption by Country (2024-2029) & (Tons)

Table 44. Global Single Nuclide? Instrument Scale Source Production (Tons) by Type (2018-2023)

Table 45. Global Single Nuclide? Instrument Scale Source Production (Tons) by Type (2024-2029)

Table 46. Global Single Nuclide? Instrument Scale Source Production Market Share by Type (2018-2023)

Table 47. Global Single Nuclide? Instrument Scale Source Production Market Share by Type (2024-2029)

Table 48. Global Single Nuclide? Instrument Scale Source Production Value (US\$ Million) by Type (2018-2023)

Table 49. Global Single Nuclide? Instrument Scale Source Production Value (US\$ Million) by Type (2024-2029)

Table 50. Global Single Nuclide? Instrument Scale Source Production Value Share by Type (2018-2023)

Table 51. Global Single Nuclide? Instrument Scale Source Production Value Share by Type (2024-2029)

Table 52. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Type (2018-2023)

Table 53. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Type (2024-2029)

Table 54. Global Single Nuclide? Instrument Scale Source Production (Tons) by Application (2018-2023)

Table 55. Global Single Nuclide? Instrument Scale Source Production (Tons) by Application (2024-2029)

Table 56. Global Single Nuclide? Instrument Scale Source Production Market Share by Application (2018-2023)

Table 57. Global Single Nuclide? Instrument Scale Source Production Market Share by Application (2024-2029)

Table 58. Global Single Nuclide? Instrument Scale Source Production Value (US\$



Million) by Application (2018-2023)

Table 59. Global Single Nuclide? Instrument Scale Source Production Value (US\$ Million) by Application (2024-2029)

Table 60. Global Single Nuclide? Instrument Scale Source Production Value Share by Application (2018-2023)

Table 61. Global Single Nuclide? Instrument Scale Source Production Value Share by Application (2024-2029)

Table 62. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Application (2018-2023)

Table 63. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Application (2024-2029)

Table 64. Thermo Fisher Scientific Single Nuclide? Instrument Scale Source Corporation Information

Table 65. Thermo Fisher Scientific Specification and Application

Table 66. Thermo Fisher Scientific Single Nuclide? Instrument Scale Source

Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 67. Thermo Fisher Scientific Main Business and Markets Served

Table 68. Thermo Fisher Scientific Recent Developments/Updates

Table 69. PerkinElmer Single Nuclide? Instrument Scale Source Corporation Information

Table 70. PerkinElmer Specification and Application

Table 71. PerkinElmer Single Nuclide? Instrument Scale Source Production (Tons),

Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 72. PerkinElmer Main Business and Markets Served

Table 73. PerkinElmer Recent Developments/Updates

Table 74. Bruker Corporation Single Nuclide? Instrument Scale Source Corporation Information

Table 75. Bruker Corporation Specification and Application

Table 76. Bruker Corporation Single Nuclide? Instrument Scale Source Production

(Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 77. Bruker Corporation Main Business and Markets Served

Table 78. Bruker Corporation Recent Developments/Updates

Table 79. Danaher Corporation Single Nuclide? Instrument Scale Source Corporation Information

Table 80. Danaher Corporation Specification and Application

Table 81. Danaher Corporation Single Nuclide? Instrument Scale Source Production

(Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 82. Danaher Corporation Main Business and Markets Served

Table 83. Danaher Corporation Recent Developments/Updates



- Table 84. Agilent Technologies Single Nuclide? Instrument Scale Source Corporation Information
- Table 85. Agilent Technologies Specification and Application
- Table 86. Agilent Technologies Single Nuclide? Instrument Scale Source Production
- (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 87. Agilent Technologies Main Business and Markets Served
- Table 88. Agilent Technologies Recent Developments/Updates
- Table 89. Waters Corporation Single Nuclide? Instrument Scale Source Corporation Information
- Table 90. Waters Corporation Specification and Application
- Table 91. Waters Corporation Single Nuclide? Instrument Scale Source Production
- (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 92. Waters Corporation Main Business and Markets Served
- Table 93. Waters Corporation Recent Developments/Updates
- Table 94. Shimadzu Corporation Single Nuclide? Instrument Scale Source Corporation Information
- Table 95. Shimadzu Corporation Specification and Application
- Table 96. Shimadzu Corporation Single Nuclide? Instrument Scale Source Production
- (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 97. Shimadzu Corporation Main Business and Markets Served
- Table 98. Shimadzu Corporation Recent Developments/Updates
- Table 99. Hitachi High-Tech Corporation Single Nuclide? Instrument Scale Source Corporation Information
- Table 100. Hitachi High-Tech Corporation Specification and Application
- Table 101. Hitachi High-Tech Corporation Single Nuclide? Instrument Scale Source
- Production (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 102. Hitachi High-Tech Corporation Main Business and Markets Served
- Table 103. Hitachi High-Tech Corporation Recent Developments/Updates
- Table 104. Rigaku Corporation Single Nuclide? Instrument Scale Source Corporation Information
- Table 105. Rigaku Corporation Specification and Application
- Table 106. Rigaku Corporation Single Nuclide? Instrument Scale Source Production
- (Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 107. Rigaku Corporation Main Business and Markets Served
- Table 108. Rigaku Corporation Recent Developments/Updates
- Table 109. Horiba, Ltd. Single Nuclide? Instrument Scale Source Corporation Information
- Table 110. Horiba, Ltd. Specification and Application
- Table 111. Horiba, Ltd. Single Nuclide? Instrument Scale Source Production (Tons),



Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 112. Horiba, Ltd. Main Business and Markets Served

Table 113. Horiba, Ltd. Recent Developments/Updates

Table 114. JEOL Ltd. Single Nuclide? Instrument Scale Source Corporation Information

Table 115. JEOL Ltd. Specification and Application

Table 116. JEOL Ltd. Single Nuclide? Instrument Scale Source Production (Tons),

Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 117. JEOL Ltd. Main Business and Markets Served

Table 118. JEOL Ltd. Recent Developments/Updates

Table 119. Analytik Jena AG Single Nuclide? Instrument Scale Source Corporation Information

Table 120. Analytik Jena AG Specification and Application

Table 121. Analytik Jena AG Single Nuclide? Instrument Scale Source Production

(Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 122. Analytik Jena AG Main Business and Markets Served

Table 123. Analytik Jena AG Recent Developments/Updates

Table 124. Oxford Instruments plc Single Nuclide? Instrument Scale Source

Corporation Information

Table 125. Oxford Instruments plc Specification and Application

Table 126. Oxford Instruments plc Single Nuclide? Instrument Scale Source Production

(Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 127. Oxford Instruments plc Main Business and Markets Served

Table 128. Oxford Instruments plc Recent Developments/Updates

Table 129. Malvern Panalytical Single Nuclide? Instrument Scale Source Corporation Information

Table 130. Malvern Panalytical Specification and Application

Table 131. Malvern Panalytical Single Nuclide? Instrument Scale Source Production

(Tons), Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 132. Malvern Panalytical Main Business and Markets Served

Table 133. Malvern Panalytical Recent Developments/Updates

Table 134. Malvern Panalytical Single Nuclide? Instrument Scale Source Corporation Information

Table 135. ZEISS Group Specification and Application

Table 136. ZEISS Group Single Nuclide? Instrument Scale Source Production (Tons),

Value (US\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 137. ZEISS Group Main Business and Markets Served

Table 138. ZEISS Group Recent Developments/Updates

Table 139. Key Raw Materials Lists

Table 140. Raw Materials Key Suppliers Lists



- Table 141. Single Nuclide? Instrument Scale Source Distributors List
- Table 142. Single Nuclide? Instrument Scale Source Customers List
- Table 143. Single Nuclide? Instrument Scale Source Market Trends
- Table 144. Single Nuclide? Instrument Scale Source Market Drivers
- Table 145. Single Nuclide? Instrument Scale Source Market Challenges
- Table 146. Single Nuclide? Instrument Scale Source Market Restraints
- Table 147. Research Programs/Design for This Report
- Table 148. Key Data Information from Secondary Sources
- Table 149. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of Single Nuclide? Instrument Scale Source

Figure 2. Global Single Nuclide? Instrument Scale Source Market Value by Type, (US\$ Million) & (2022 VS 2029)

Figure 3. Global Single Nuclide? Instrument Scale Source Market Share by Type: 2022 VS 2029

Figure 4. Sr-90 Source Product Picture

Figure 5. C-14 Source Product Picture

Figure 6. P-32 Source Product Picture

Figure 7. H-3 Source Product Picture

Figure 8. Ni-63 Source Product Picture

Figure 9. Global Single Nuclide? Instrument Scale Source Market Value by Application, (US\$ Million) & (2022 VS 2029)

Figure 10. Global Single Nuclide? Instrument Scale Source Market Share by

Application: 2022 VS 2029

Figure 11. Nuclear Power Plant

Figure 12. Hospital

Figure 13. Global Single Nuclide? Instrument Scale Source Production Value (US\$

Million), 2018 VS 2022 VS 2029

Figure 14. Global Single Nuclide? Instrument Scale Source Production Value (US\$

Million) & (2018-2029)

Figure 15. Global Single Nuclide? Instrument Scale Source Production Capacity (Tons) & (2018-2029)

Figure 16. Global Single Nuclide ? Instrument Scale Source Production (Tons) & (2018-2029)

Figure 17. Global Single Nuclide ? Instrument Scale Source Average Price (US\$/Ton) & (2018-2029)

Figure 18. Single Nuclide ? Instrument Scale Source Report Years Considered

Figure 19. Single Nuclide? Instrument Scale Source Production Share by

Manufacturers in 2022

Figure 20. Single Nuclide? Instrument Scale Source Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 21. The Global 5 and 10 Largest Players: Market Share by Single Nuclide? Instrument Scale Source Revenue in 2022

Figure 22. Global Single Nuclide? Instrument Scale Source Production Value by Region: 2018 VS 2022 VS 2029 (US\$ Million)



Figure 23. Global Single Nuclide? Instrument Scale Source Production Value Market Share by Region: 2018 VS 2022 VS 2029

Figure 24. Global Single Nuclide? Instrument Scale Source Production Comparison by Region: 2018 VS 2022 VS 2029 (Tons)

Figure 25. Global Single Nuclide? Instrument Scale Source Production Market Share by Region: 2018 VS 2022 VS 2029

Figure 26. North America Single Nuclide? Instrument Scale Source Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 27. Europe Single Nuclide ? Instrument Scale Source Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 28. China Single Nuclide ? Instrument Scale Source Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 29. Japan Single Nuclide? Instrument Scale Source Production Value (US\$ Million) Growth Rate (2018-2029)

Figure 30. Global Single Nuclide ? Instrument Scale Source Consumption by Region: 2018 VS 2022 VS 2029 (Tons)

Figure 31. Global Single Nuclide? Instrument Scale Source Consumption Market Share by Region: 2018 VS 2022 VS 2029

Figure 32. North America Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 33. North America Single Nuclide? Instrument Scale Source Consumption Market Share by Country (2018-2029)

Figure 34. Canada Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 35. U.S. Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 36. Europe Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 37. Europe Single Nuclide? Instrument Scale Source Consumption Market Share by Country (2018-2029)

Figure 38. Germany Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 39. France Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 40. U.K. Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 41. Italy Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 42. Russia Single Nuclide? Instrument Scale Source Consumption and Growth



Rate (2018-2023) & (Tons)

Figure 43. Asia Pacific Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 44. Asia Pacific Single Nuclide? Instrument Scale Source Consumption Market Share by Regions (2018-2029)

Figure 45. China Single Nuclide ? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 46. Japan Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 47. South Korea Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 48. China Taiwan Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 49. Southeast Asia Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 50. India Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 51. Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 52. Latin America, Middle East & Africa Single Nuclide? Instrument Scale Source Consumption Market Share by Country (2018-2029)

Figure 53. Mexico Single Nuclide ? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 54. Brazil Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 55. Turkey Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 56. GCC Countries Single Nuclide? Instrument Scale Source Consumption and Growth Rate (2018-2023) & (Tons)

Figure 57. Global Production Market Share of Single Nuclide? Instrument Scale Source by Type (2018-2029)

Figure 58. Global Production Value Market Share of Single Nuclide? Instrument Scale Source by Type (2018-2029)

Figure 59. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Type (2018-2029)

Figure 60. Global Production Market Share of Single Nuclide? Instrument Scale Source by Application (2018-2029)

Figure 61. Global Production Value Market Share of Single Nuclide? Instrument Scale Source by Application (2018-2029)



Figure 62. Global Single Nuclide? Instrument Scale Source Price (US\$/Ton) by Application (2018-2029)

Figure 63. Single Nuclide? Instrument Scale Source Value Chain

Figure 64. Single Nuclide? Instrument Scale Source Production Process

Figure 65. Channels of Distribution (Direct Vs Distribution)

Figure 66. Distributors Profiles

Figure 67. Bottom-up and Top-down Approaches for This Report

Figure 68. Data Triangulation



I would like to order

Product name: Global Single Nuclide? Instrument Scale Source Market Research Report 2023

Product link: https://marketpublishers.com/r/GEC791FC9E87EN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GEC791FC9E87EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:		
Last name:		
Email:		
Company:		
Address:		
City:		
Zip code:		
Country:		
Tel:		
Fax:		
Your message:		
	**All fields are required	
	Custumer signature	

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970