

# Global Radiochemicals Supply, Demand and Key Producers, 2023-2029

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## Abstracts

The global Radiochemicals market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Radiochemistry is a branch of chemistry that deals with radioactive substances and phenomena. It involves the use of radioactive isotopes of elements to study the properties and chemical reactions of non-radioactive isotopes. Radiochemical methods of analysis take advantage of the instability of some elemental isotopes, which decay through the release of alpha particles, beta particles, gamma rays, and/or X-rays, often providing for a selective analysis for one analyte in a complex mixture of other species without the need for a prior separation. Radiochemistry is widely used in medical applications, including nuclear medicine and the treatment of cancer.

This report studies the global Radiochemicals demand, key companies, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radiochemicals, and provides market size (US\$ million) and Year-over-Year (YoY) growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Radiochemicals that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Radiochemicals total market, 2018-2029, (USD Million)

Global Radiochemicals total market by region & country, CAGR, 2018-2029, (USD

Million)

U.S. VS China: Radiochemicals total market, key domestic companies and share, (USD Million)

Global Radiochemicals revenue by player and market share 2018-2023, (USD Million)

Global Radiochemicals total market by Type, CAGR, 2018-2029, (USD Million)

Global Radiochemicals total market by Application, CAGR, 2018-2029, (USD Million).

This reports profiles major players in the global Radiochemicals market based on the following parameters – company overview, revenue, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include NRG, IRE, ANSTO, NTP Radioisotopes, China National Nuclear Corporation, Rosatom, Nordion, Eckert & Ziegler Strahlen and Polatom, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Radiochemicals market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), by player, by regions, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Radiochemicals Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Radiochemicals Market, Segmentation by Type

Non-radioactive

Radioactive

### Global Radiochemicals Market, Segmentation by Application

Medical

Industrial

Scientific Research

Agriculture and Food

Others

### Companies Profiled:

NRG

IRE

ANSTO

NTP Radioisotopes

China National Nuclear Corporation

Rosatom

Nordion

Eckert & Ziegler Strahlen

Polatom

### Key Questions Answered

1. How big is the global Radiochemicals market?
2. What is the demand of the global Radiochemicals market?
3. What is the year over year growth of the global Radiochemicals market?
4. What is the total value of the global Radiochemicals market?
5. Who are the major players in the global Radiochemicals market?

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