

Global SPECT and PET Diagnosis Radiopharmaceuticals Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global SPECT and PET Diagnosis Radiopharmaceuticals market size is expected to reach \$ 9269 million by 2032, rising at a market growth of 6.7% CAGR during the forecast period (2026-2032).

SPECT and PET diagnosis radiopharmaceuticals refer to nuclear medicine diagnostic agents used in Single Photon Emission Computed Tomography (SPECT) and Positron Emission Tomography (PET) imaging. These agents are typically formed by combining radioactive isotopes with biologically active molecules such as small compounds, peptides, or antibodies through chemical or biological conjugation. After administration, the radiopharmaceutical participates in specific physiological or biochemical processes in the body and emits detectable radiation signals that can be captured by imaging systems, enabling visualization of organ function, metabolic activity, and molecular-level biological changes. SPECT and PET radiopharmaceuticals are widely used in oncology diagnostics, cardiovascular evaluation, neurological disease detection, and the localization of infection or inflammation. They play a fundamental role in molecular imaging and precision medicine. With the development of targeted molecular probes and new radionuclides, these agents are evolving from traditional functional imaging toward early disease detection and molecular mechanism diagnostics, becoming an essential component of modern medical imaging systems. In 2025, global SPECT and PET diagnosis radiopharmaceutical production reached approximately X156.28 million Units and price is about 36.7USD/Unit. The average gross profit margin of this product is 65%.

With the rapid advancement of precision medicine and molecular imaging technologies, SPECT and PET diagnostic radiopharmaceuticals are becoming increasingly important

in modern healthcare systems. The growing need for early diagnosis of cancer, neurological disorders, and cardiovascular diseases has significantly expanded the role of molecular imaging in clinical practice. Continuous development of targeted molecular probes and new radionuclides enables radiopharmaceuticals to more accurately reflect metabolic processes and molecular activities in the body, improving diagnostic sensitivity and specificity. In addition, the expansion of nuclear medicine centers, upgrades in medical imaging infrastructure, and the integration of diagnostic and therapeutic approaches are further accelerating the clinical adoption of SPECT and PET diagnostic agents.

Despite their high clinical value and technological sophistication, SPECT and PET diagnostic radiopharmaceuticals face several industry challenges. The development, production, and transportation of radioactive drugs require strict regulatory compliance related to nuclear safety and pharmaceutical quality control, which imposes high operational standards on manufacturers. Some critical radioisotopes have short half-lives, requiring reliable isotope supply systems and highly efficient logistics networks, which adds complexity to the supply chain. Additionally, the shortage of specialized nuclear medicine professionals and the uneven technical capabilities of medical institutions may affect the broader adoption and commercialization of these diagnostic agents.

In downstream medical applications, the role of SPECT and PET radiopharmaceuticals is gradually shifting from traditional organ function imaging toward molecular-level disease detection. PET imaging has become increasingly important for tumor staging, therapy response evaluation, and recurrence monitoring. Meanwhile, demand is growing in areas such as neurodegenerative diseases, inflammatory disorders, and immune-related conditions. With the development of personalized medicine, targeted diagnostic probes designed for specific biological markers are expanding, creating closer synergy between diagnostic imaging and targeted therapy. In the future, theranostic radiopharmaceuticals and companion diagnostics are expected to become key growth areas.

The upstream supply chain of SPECT and PET diagnostic radiopharmaceuticals mainly includes radioactive isotopes, chemical precursor molecules, and radiolabeling reagents. Commonly used radionuclides include technetium isotopes, fluorine isotopes, and iodine isotopes, which are typically produced through nuclear reactors or medical cyclotrons. Chemical precursor molecules serve as carriers that bind to radioactive isotopes to form specific molecular probes, and their structural design directly influences targeting capability and imaging performance. In addition, stable radiolabeling

technologies and high-purity reagents are essential for ensuring the safety and imaging quality of these drugs. With the continuous evolution of nuclear medicine technologies, upstream materials are moving toward higher purity, better stability, and enhanced targeting efficiency.

This report studies the global SPECT and PET Diagnosis Radiopharmaceuticals production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SPECT and PET Diagnosis Radiopharmaceuticals and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of SPECT and PET Diagnosis Radiopharmaceuticals that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global SPECT and PET Diagnosis Radiopharmaceuticals total production and demand, 2021-2032, (K Dose)

Global SPECT and PET Diagnosis Radiopharmaceuticals total production value, 2021-2032, (USD Million)

Global SPECT and PET Diagnosis Radiopharmaceuticals production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Dose), (based on production site)

Global SPECT and PET Diagnosis Radiopharmaceuticals consumption by region & country, CAGR, 2021-2032 & (K Dose)

U.S. VS China: SPECT and PET Diagnosis Radiopharmaceuticals domestic production, consumption, key domestic manufacturers and share

Global SPECT and PET Diagnosis Radiopharmaceuticals production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Dose)

Global SPECT and PET Diagnosis Radiopharmaceuticals production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Dose)

Global SPECT and PET Diagnosis Radiopharmaceuticals production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Dose)

This report profiles key players in the global SPECT and PET Diagnosis Radiopharmaceuticals market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Cardinal Health, GE Healthcare, Jubilant Pharma, Novartis, Curium Pharma, SIEMENS,

Lantheus, Bracco Imaging, Eli Lilly, China Isotope & Radiation, 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 SPECT and PET Diagnosis Radiopharmaceuticals market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Dose) and average price (US\$/Dose) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global SPECT and PET Diagnosis Radiopharmaceuticals Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SPECT and PET Diagnosis Radiopharmaceuticals Market, Segmentation by Type:

Technetium 99

Fluorine 18

Other

Global SPECT and PET Diagnosis Radiopharmaceuticals Market, Segmentation by Imaging Modality:

PET Imaging

SPECT Imaging

Global SPECT and PET Diagnosis Radiopharmaceuticals Market, Segmentation by End User:

Hospitals

Imaging Centers

Other

Global SPECT and PET Diagnosis Radiopharmaceuticals Market, Segmentation by Application:

Oncology

Cardiology

Other

Companies Profiled:

Cardinal Health

GE Healthcare

Jubilant Pharma

Novartis

Curium Pharma

SIEMENS

Lantheus

Bracco Imaging

Eli Lilly

China Isotope & Radiation

Dongcheng

Key Questions Answered:

1. How big is the global SPECT and PET Diagnosis Radiopharmaceuticals market?
2. What is the demand of the global SPECT and PET Diagnosis Radiopharmaceuticals market?
3. What is the year over year growth of the global SPECT and PET Diagnosis Radiopharmaceuticals market?
4. What is the production and production value of the global SPECT and PET Diagnosis Radiopharmaceuticals market?
5. Who are the key producers in the global SPECT and PET Diagnosis Radiopharmaceuticals market?
6. What are the growth factors driving the market demand?

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