

Medical Imaging Reagents Market Size is Likely to Reach a Valuation of Around \$17.32 Billion by 2027

Medical imaging reagents market is projected to reach \$17,329 million by 2027, registering a CAGR of 5.0% from 2019 to 2027.

PORTLAND, OREGON, UNITED STATES, March 29, 2023 /EINPresswire.com/ -- Medical imaging reagents market size was valued at \$11,698 million in 2019, and is projected to reach \$17,329 million by 2027, registering a CAGR of 5.0% from 2019 to 2027. Medical imaging reagents are chemicals that improve image developed through



Medical Imaging Reagents Market Size

imaging equipment. With the use of these reagents, doctors can detect presence of a tumor and measure if it is benign or malignant, and can trace any cancerous spot in the body. Enhancement in medical imaging reagents include synthesizing it to target a biological process. Imaging systems are then adjusted to these enhancements to counteract a particular target. These imaging reagents are first tested on animals before using on humans. There are three types of medical imaging reagents, which include contrast reagents, optical reagents, and nuclear reagents.

0000 00 000 0000000:

Bayer AG, Bracco SpA, Cardinal Health, Eli Lilly and Company, General Electric Company (GE Healthcare), Lantheus Holdings, Inc., LI-COR Biosciences Inc., Merck KGaA

0000000 000000 000000 https://www.alliedmarketresearch.com/request-sample/1664

00000-00 000000000:

In addition, COVID-19 pandemic is another major factor that has profound effects on the medical imaging reagents market due to the nationwide lockdowns across the globe. Thus, these lockdowns have led to emergence of new challenges and changes which are tedious to manage and every business is suffering. For instance, in medical imaging industry, COVID-19 has resulted

in a decline of demand for imaging reagents. This is attributed to low availability of healthcare professionals and limited availability of healthcare services across the globe. Furthermore, rescheduling of medical imaging appointments has also impacted the market in a negative manner.

DDD DDD https://www.alliedmarketresearch.com/checkout-final/9ebf81d11dbe9e66892b68043e12b586

On the basis of technology, the market is classified into nanoparticles, fluorescent dyes & probes, radiopharmaceuticals, fluorescent proteins, and quantum dots. The nanoparticles segment accounted for the maximum market revenue and was the fastest growing segment in 2019, and is anticipated to maintain its dominant position during the forecast period. This is attributed to rise in demand for nanoparticles in medical imaging technology, rise in use of nanoparticles in targeted cancer imaging, technological advancements in nanotechnology, and surge in support of governmental and non-governmental authorities to increase public enrollment associated with early disease diagnosis.

North America accounted for the largest share of the global medical imaging reagents market in 2019, and is expected to remain dominant throughout the forecast period. This was attributed to rise in prevalence of cardiovascular & neurological diseases and cancer and growth in awareness related to advanced imaging reagents. Moreover, rise in geriatric population, large number of target population with higher health awareness, and availability of trained medical professionals are other factors that fuel growth of the market. Asia-Pacific is expected to experience highest growth rate during the forecast period, majorly owing to increase in number of medical imaging procedures and surge in adoption of medical imaging reagents in advanced diagnostic imaging procedures.

DDD DDDDDDD https://www.alliedmarketresearch.com/medical-imaging-reagents-market/purchase-options

Powered with Complimentary Analyst Hours and Expert Interviews with Each Report

Comprehensive quantitative and qualitative insights at segment and sub-segment level

Covid 19 impact trends and perspective

Granular insights at global/regional/country level

Deep-rooted insights on market dynamics (drivers, restraints, opportunities) and business environment

Blanket coverage on competitive landscape

Winning imperatives

Exhaustive coverage on 'Strategic Developments' registered by leading players of the market

00000 00000000 0000000:

Enteral Feeding Devices Market -- https://www.alliedmarketresearch.com/enteral-feeding-devices-market

Enzymes Market -- https://www.alliedmarketresearch.com/enzymes-market

AMR introduces its online premium subscription-based library Avenue, designed specifically to offer cost-effective, one-stop solution for enterprises, investors, and universities. With Avenue, subscribers can avail an entire repository of reports on more than 2,000 niche industries and more than 12,000 company profiles. Moreover, users can get an online access to quantitative and qualitative data in PDF and Excel formats along with analyst support, customization, and updated versions of reports.

Allied Market Research (AMR) is a full-service market research and business-consulting wing of Allied Analytics LLP based in Portland, Oregon. Allied Market Research provides global enterprises as well as medium and small businesses with unmatched quality of "Market Research Reports" and "Business Intelligence Solutions." AMR has a targeted view to provide business insights and consulting to assist its clients to make strategic business decisions and achieve sustainable growth in their respective market domains. AMR offers its services across 11 industry verticals including Life Sciences, Consumer Goods, Materials & Chemicals, Construction & Manufacturing, Food & Beverages, Energy & Power, Semiconductor & Electronics, Automotive & Transportation, ICT & Media, Aerospace & Defense, and BFSI.

We are in professional corporate relations with various companies and this helps us in digging out market data that helps us generate accurate research data tables and confirms utmost accuracy in our market forecasting. Allied Market Research CEO Pawan Kumar is instrumental in inspiring and encouraging everyone associated with the company to maintain high quality of data and help clients in every way possible to achieve success. Each and every data presented in

the reports published by us is extracted through primary interviews with top officials from leading companies of the domain concerned. Our secondary data procurement methodology includes deep online and offline research and discussion with knowledgeable professionals and analysts in the industry.

David Correa Allied Analytics LLP +1-800-792-5285 email us here

This press release can be viewed online at: https://www.einpresswire.com/article/624868067

EIN Presswire's priority is source transparency. We do not allow opaque clients, and our editors try to be careful about weeding out false and misleading content. As a user, if you see something we have missed, please do bring it to our attention. Your help is welcome. EIN Presswire, Everyone's Internet News Presswire™, tries to define some of the boundaries that are reasonable in today's world. Please see our Editorial Guidelines for more information.

© 1995-2023 Newsmatics Inc. All Right Reserved.