

Nanotechnology in Medical Applications: The Global Market

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Abstracts

Report Scope:

This report examines the current and forecast market potential for nanomedicine. It offers a detailed analysis of the market background, technological advancements, competitive environment, drivers and restraints, and market growth trends. This report includes market projections through 2026, detailing the market share for nanomedicine based on therapeutic areas and geography.

By therapeutic area, the nanomedicine market is segmented into anticancer, CNS products, anti-infectives, anti-inflammatories, cardiovascular, and others. By geography, the nanomedicine market has been segmented into Europe, North America, Asia-Pacific (APAC), and the Rest of the World (ROW). The detailed analyses of major countries such as the U.S., Germany, Canada, the U.K., Spain, Italy, France, Japan, India, and China are included in the regional segments. For market estimates, data is provided for 2020 as the base year, 2021 and forecast through year-end 2026. Estimated values used are based on nanomedicine companies' total revenues. Projected and forecast revenue values are in constant U.S. dollars that have not been adjusted for inflation.

Report Includes:

24 tables

An overview of the global markets for nanotechnology used in medical applications

Estimation of the market size, and analyses of the global market trends with

data from 2019, 2020, 2021, with projection of CAGR through 2026

A review of technologies involved, in-depth analysis of applications in practice, and evaluation of future or potential applications

Information on significant products in which the nano dimension has made a significant contribution to product effectiveness

A look at the regulatory environment, healthcare policies, demographics, and other factors that directly affect nanotechnology used in medicine

Identification of key market dynamics, trends, opportunities, and factors influencing the global market and highlights of the market potential for nanotechnology used in medical applications based on type, application, and region

Market share analysis of the key companies of the industry and coverage of events like mergers & acquisitions, joint ventures, collaborations or partnerships, and other key market strategies

Company profiles of major players in the market, including Abbott, Abraxis Bioscience, Elan, Orthovita Inc., EyePoint Pharmaceuticals Inc. and Farfield Scientific Ltd.

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BIOFORCE NANOSCIENCES HOLDINGS INC.
C SIXTY INC. (ARROWHEAD PHARMACEUTICALS)
ELAN (ALKERMES)
EYEPOINT PHARMACEUTICALS INC. (FORMERLY PSIVIDA LTD.)

FARFIELD SCIENTIFIC (BIOLIN SCIENTIFIC AB)
KLEINDIEK NANOTECHNIK GMBH
LIPLASOME PHARMA APS
MAGFORCE NANOTECHNOLOGIES
MICROFLUIDICS CORP.
NANOBIO CORP. (BLUEWILLOW BIOLOGICS)
NANOBIOTIX SA
NANOCARRIER CO. LTD.
NANOCOPOEIA, LLC.
NANOLOGIX INC.
NANOMIX INC.
NANOSPECTRA BIOSCIENCES INC.
NANOSTRUCTURES INC.
ORTHOVITA INC. (STRYKER CORP.)
PFIZER INC.
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