

German Molecular Diagnostics Market Outlook: Innovations, Trends and Opportunities for Suppliers

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Abstracts

This report presents a comprehensive analysis of the German molecular diagnostics market, including:

Major issues pertaining to the German molecular diagnostics laboratory practice, as well as key economic, regulatory, demographic, social and technological trends with significant market impact during the next ten years.

An extensive review of DNA probe and biochip technologies, test formats, detection methodologies, trends in testing automation and amplification methods.

Ten-year test volume and reagent sales forecasts for the following categories:

Infectious Diseases

Genetic Diseases

Cancer

Paternity Testing/HLA Typing

Forensic Testing

Review of testing methodologies an instrumentation technologies.



Feature comparison of automated and semiautomated analyzers.

Sales and market shares of leading suppliers.

Over 60 specific opportunities for molecular diagnostic instruments, test systems, IT and auxiliary products.

Profiles of major suppliers, and emerging market entrants, including their sales, product portfolios, marketing tactics, technological know-how,

new products in R&D, collaborative arrangements and business strategies.

Alternative market penetration strategies.

Potential market entry barriers and risks.

Business planning issues and concerns.

Contains 850 pages and 36 tables



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 - e.Polymerase Chain Reaction



Temperature Cyclers

PCR Variations

Immuno-PCR

QC-PCR

DAP-PCR

- e.Strand Displacement Activation
- e.TMA
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- e.Branched DNA

Hybridization Protection Assay

- e.Nucleic-Acid Sequence-Based Amplification
- e.Self-Sustained Sequence Replicase
- e.Others

Ampliprobe

CAR

CAS

CPT

Dendritic Polymer Technology

ISO-CR

LAT

Probe Networks

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Sequence Independent Gene Amplification

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