

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

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# **Abstracts**

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

Major issues pertaining to the UK 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 855 pages and 35 tables



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**Temperature Cyclers** 

**PCR Variations** 

Immuno-PCR

QC-PCR

DAP-PCR

- e.Strand Displacement Activation
- e.TMA
- e.Ligase Chain Reaction
- 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** 

**RAMP** 

Repair Chain Reaction

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**SISPA** 

Solid Phase Amplification

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