

2024 Infectious Disease Testing Market: Supplier Shares by Product and Country, Emerging Technologies, Strategic Profiles of Leading Suppliers

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Abstracts

This 155-page report provides detailed analyses of current and emerging technologies, and their potential applications for the infectious disease testing market, including molecular diagnostics, biochips, monoclonal antibodies, immunoassays, IT, gel microdroplets, differential light scattering, chromatography and several others.

Contents

Current and Emerging Technologies

Molecular Diagnostics

a. Technology Overview

b. Amplification Methods

0 POLYMERASE CHAIN REACTION

- Temperature Cyclers

- PCR Variations

0 IMMUNO-PCR

0 QC-PCR

0 DAP-PCR

0 LIGASE CHAIN REACTION

0 BRANCHED DNA

0 Q-BETA REPLICASE

0 NUCLEIC-ACID SEQUENCE-BASED

0 STRAND DISPLACEMENT ACTIVATION

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Immunoassays

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b. Enzyme Immunoassays (EIA)

0 OVERVIEW

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0 CAPILLARY IMMUNOASSAYS

0 PARTICLE-MEMBRANE CAPTURE IMMUNOASSAYS

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0 TIME-RESOLVED PULSE FLUORESCENCE

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0 BIOLUMINESCENCE

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- Affymetrix

- Beckman Coulter/Danaher

- Becton Dickinson

- bioMérieux

- Bio-Rad

- Cepheid

- Diamedix
- DiaSorin
- Eiken Chemical
- Elitech Group
- Enzo Biochem
- Fujirebio
- Grifols
- Hologic/Gen-Probe
- ID Biomedical
- Kreatech/Leica

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