

# **Nucleic Acid Amplification Detection and Diagnostics- Global Market Status & Trend Report 2016-2026 Top 20 Countries Data**

<https://marketpublishers.com/r/NFF9E77E855CEN.html>

Date: December 2021

Pages: 134

Price: US\$ 3,680.00 (Single User License)

ID: NFF9E77E855CEN

## **Abstracts**

### **Report Summary**

Nucleic Acid Amplification Detection and Diagnostics-Global Market Status & Trend Report 2016-2026 Top 20 Countries Data offers a comprehensive analysis on Nucleic Acid Amplification Detection and Diagnostics industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Nucleic Acid Amplification Detection and Diagnostics 2016-2021, and development forecast 2022-2026

Main manufacturers/suppliers of Nucleic Acid Amplification Detection and Diagnostics worldwide and market share by regions, with company and product introduction, position in the Nucleic Acid Amplification Detection and Diagnostics market

Market status and development trend of Nucleic Acid Amplification Detection and Diagnostics by types and applications

Cost and profit status of Nucleic Acid Amplification Detection and Diagnostics, and marketing status

Market growth drivers and challenges Since the COVID-19 virus outbreak in December 2019, the disease has spread to almost 100 countries around the globe with the World Health Organization declaring it a public health emergency. The global impacts of the coronavirus disease 2019 (COVID-19) are already starting to be felt, and will significantly affect the Ammonium Nucleic Acid Amplification Detection and Diagnostics market in 2020. COVID-19 can affect the global economy in three main ways: by directly

affecting production and demand, by creating supply chain and market disruption, and by its financial impact on firms and financial markets. The outbreak of COVID-19 has brought effects on many aspects, like flight cancellations; travel bans and quarantines; restaurants closed; all indoor events restricted; over forty countries state of emergency declared; massive slowing of the supply chain; stock market volatility; falling business confidence, growing panic among the population, and uncertainty about future. This report also analyses the impact of Coronavirus COVID-19 on the Nucleic Acid Amplification Detection and Diagnostics industry.

The report segments the global Nucleic Acid Amplification Detection and Diagnostics market as:

Global Nucleic Acid Amplification Detection and Diagnostics Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2016-2026):

North America (United States, Canada and Mexico)

Europe (Germany, UK, France, Italy, Russia, Spain and Benelux)

Asia Pacific (China, Japan, India, Southeast Asia and Australia)

Latin America (Brazil, Argentina and Colombia)

Middle East and Africa

Global Nucleic Acid Amplification Detection and Diagnostics Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2016-2026):

Polymerase Chain Reaction (PCR)

Next Generation Sequencing (NGS)

Isothermal Amplification Technology

Direct Nucleic Acid Detection

CRISPR-Cas9

Global Nucleic Acid Amplification Detection and Diagnostics Market: Application Segment Analysis (Consumption Volume and Market Share 2016-2026; Downstream Customers and Market Analysis)

Hospital and Clinics

Diagnostic Centers

Research Institutes

Others

Global Nucleic Acid Amplification Detection and Diagnostics Market: Manufacturers

Segment Analysis (Company and Product introduction, Nucleic Acid Amplification Detection and Diagnostics Sales Volume, Revenue, Price and Gross Margin):

BD

BioMerieux SA

BIO-RAD LABORATORIES INC.

THERMO FISHER SCIENTIFIC INC.

Illumina, Inc.

Danaher

QIAGEN

Abbott

Meridian Bioscience, Inc.

F. Hoffmann-La Roche Ltd.

PreAnalytiX

Eiken Chemical

Lucigen

OptiGene

NEB

Quidel Corporation

Promega

Hologic

Ustar

Grifols

Nugen

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.

## Contents

### **CHAPTER 1 OVERVIEW OF NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS**

- 1.1 Definition of Nucleic Acid Amplification Detection and Diagnostics in This Report
- 1.2 Commercial Types of Nucleic Acid Amplification Detection and Diagnostics
  - 1.2.1 Polymerase Chain Reaction (PCR)
  - 1.2.2 Next Generation Sequencing (NGS)
  - 1.2.3 Isothermal Amplification Technology
  - 1.2.4 Direct Nucleic Acid Detection
  - 1.2.5 CRISPR-Cas9
- 1.3 Downstream Application of Nucleic Acid Amplification Detection and Diagnostics
  - 1.3.1 Hospital and Clinics
  - 1.3.2 Diagnostic Centers
  - 1.3.3 Research Institutes
  - 1.3.4 Others
- 1.4 Development History of Nucleic Acid Amplification Detection and Diagnostics
- 1.5 Market Status and Trend of Nucleic Acid Amplification Detection and Diagnostics 2016-2026
  - 1.5.1 Global Nucleic Acid Amplification Detection and Diagnostics Market Status and Trend 2016-2026
  - 1.5.2 Regional Nucleic Acid Amplification Detection and Diagnostics Market Status and Trend 2016-2026

### **CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Development of Nucleic Acid Amplification Detection and Diagnostics 2016-2021
- 2.2 Sales Market of Nucleic Acid Amplification Detection and Diagnostics by Regions
  - 2.2.1 Sales Volume of Nucleic Acid Amplification Detection and Diagnostics by Regions
  - 2.2.2 Sales Value of Nucleic Acid Amplification Detection and Diagnostics by Regions
- 2.3 Production Market of Nucleic Acid Amplification Detection and Diagnostics by Regions
- 2.4 Global Market Forecast of Nucleic Acid Amplification Detection and Diagnostics 2022-2026
  - 2.4.1 Global Market Forecast of Nucleic Acid Amplification Detection and Diagnostics 2022-2026

2.4.2 Market Forecast of Nucleic Acid Amplification Detection and Diagnostics by Regions 2022-2026

## **CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES**

3.1 Sales Volume of Nucleic Acid Amplification Detection and Diagnostics by Types

3.2 Sales Value of Nucleic Acid Amplification Detection and Diagnostics by Types

3.3 Market Forecast of Nucleic Acid Amplification Detection and Diagnostics by Types

## **CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

4.1 Global Sales Volume of Nucleic Acid Amplification Detection and Diagnostics by Downstream Industry

4.2 Global Market Forecast of Nucleic Acid Amplification Detection and Diagnostics by Downstream Industry

## **CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

5.1 North America Nucleic Acid Amplification Detection and Diagnostics Market Status by Countries

5.1.1 North America Nucleic Acid Amplification Detection and Diagnostics Sales by Countries (2016-2021)

5.1.2 North America Nucleic Acid Amplification Detection and Diagnostics Revenue by Countries (2016-2021)

5.1.3 United States Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

5.1.4 Canada Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

5.1.5 Mexico Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

5.2 North America Nucleic Acid Amplification Detection and Diagnostics Market Status by Manufacturers

5.3 North America Nucleic Acid Amplification Detection and Diagnostics Market Status by Type (2016-2021)

5.3.1 North America Nucleic Acid Amplification Detection and Diagnostics Sales by Type (2016-2021)

5.3.2 North America Nucleic Acid Amplification Detection and Diagnostics Revenue by

Type (2016-2021)

5.4 North America Nucleic Acid Amplification Detection and Diagnostics Market Status by Downstream Industry (2016-2021)

## **CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

6.1 Europe Nucleic Acid Amplification Detection and Diagnostics Market Status by Countries

6.1.1 Europe Nucleic Acid Amplification Detection and Diagnostics Sales by Countries (2016-2021)

6.1.2 Europe Nucleic Acid Amplification Detection and Diagnostics Revenue by Countries (2016-2021)

6.1.3 Germany Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.4 UK Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.5 France Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.6 Italy Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.7 Russia Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.8 Spain Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.1.9 Benelux Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

6.2 Europe Nucleic Acid Amplification Detection and Diagnostics Market Status by Manufacturers

6.3 Europe Nucleic Acid Amplification Detection and Diagnostics Market Status by Type (2016-2021)

6.3.1 Europe Nucleic Acid Amplification Detection and Diagnostics Sales by Type (2016-2021)

6.3.2 Europe Nucleic Acid Amplification Detection and Diagnostics Revenue by Type (2016-2021)

6.4 Europe Nucleic Acid Amplification Detection and Diagnostics Market Status by Downstream Industry (2016-2021)

## **CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE,**

## **MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 7.1 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Market Status by Countries

7.1.1 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Sales by Countries (2016-2021)

7.1.2 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Revenue by Countries (2016-2021)

7.1.3 China Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

7.1.4 Japan Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

7.1.5 India Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

7.1.6 Southeast Asia Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

7.1.7 Australia Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

### 7.2 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Market Status by Manufacturers

### 7.3 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Market Status by Type (2016-2021)

7.3.1 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Sales by Type (2016-2021)

7.3.2 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Revenue by Type (2016-2021)

### 7.4 Asia Pacific Nucleic Acid Amplification Detection and Diagnostics Market Status by Downstream Industry (2016-2021)

## **CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

### 8.1 Latin America Nucleic Acid Amplification Detection and Diagnostics Market Status by Countries

8.1.1 Latin America Nucleic Acid Amplification Detection and Diagnostics Sales by Countries (2016-2021)

8.1.2 Latin America Nucleic Acid Amplification Detection and Diagnostics Revenue by Countries (2016-2021)

8.1.3 Brazil Nucleic Acid Amplification Detection and Diagnostics Market Status



(2016-2021)

8.1.4 Argentina Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

8.1.5 Colombia Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

8.2 Latin America Nucleic Acid Amplification Detection and Diagnostics Market Status by Manufacturers

8.3 Latin America Nucleic Acid Amplification Detection and Diagnostics Market Status by Type (2016-2021)

8.3.1 Latin America Nucleic Acid Amplification Detection and Diagnostics Sales by Type (2016-2021)

8.3.2 Latin America Nucleic Acid Amplification Detection and Diagnostics Revenue by Type (2016-2021)

8.4 Latin America Nucleic Acid Amplification Detection and Diagnostics Market Status by Downstream Industry (2016-2021)

## **CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY**

9.1 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Market Status by Countries

9.1.1 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Sales by Countries (2016-2021)

9.1.2 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Revenue by Countries (2016-2021)

9.1.3 Middle East Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

9.1.4 Africa Nucleic Acid Amplification Detection and Diagnostics Market Status (2016-2021)

9.2 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Market Status by Manufacturers

9.3 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Market Status by Type (2016-2021)

9.3.1 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Sales by Type (2016-2021)

9.3.2 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Revenue by Type (2016-2021)

9.4 Middle East and Africa Nucleic Acid Amplification Detection and Diagnostics Market Status by Downstream Industry (2016-2021)



## **CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS**

- 10.1 Global Economy Situation and Trend Overview
- 10.2 Nucleic Acid Amplification Detection and Diagnostics Downstream Industry Situation and Trend Overview

## **CHAPTER 11 NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS**

- 11.1 Production Volume of Nucleic Acid Amplification Detection and Diagnostics by Major Manufacturers
- 11.2 Production Value of Nucleic Acid Amplification Detection and Diagnostics by Major Manufacturers
- 11.3 Basic Information of Nucleic Acid Amplification Detection and Diagnostics by Major Manufacturers
  - 11.3.1 Headquarters Location and Established Time of Nucleic Acid Amplification Detection and Diagnostics Major Manufacturer
  - 11.3.2 Employees and Revenue Level of Nucleic Acid Amplification Detection and Diagnostics Major Manufacturer
- 11.4 Market Competition News and Trend
  - 11.4.1 Merger, Consolidation or Acquisition News
  - 11.4.2 Investment or Disinvestment News
  - 11.4.3 New Product Development and Launch

## **CHAPTER 12 NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

- 12.1 BD
  - 12.1.1 Company profile
  - 12.1.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product
  - 12.1.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of BD
- 12.2 BioMerieux SA
  - 12.2.1 Company profile
  - 12.2.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product
  - 12.2.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of BioMerieux SA

## 12.3 BIO-RAD LABORATORIES INC.

### 12.3.1 Company profile

### 12.3.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.3.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of BIO-RAD LABORATORIES INC.

## 12.4 THERMO FISHER SCIENTIFIC INC.

### 12.4.1 Company profile

### 12.4.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.4.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of THERMO FISHER SCIENTIFIC INC.

## 12.5 Illumina, Inc.

### 12.5.1 Company profile

### 12.5.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.5.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Illumina, Inc.

## 12.6 Danaher

### 12.6.1 Company profile

### 12.6.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.6.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Danaher

## 12.7 QIAGEN

### 12.7.1 Company profile

### 12.7.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.7.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of QIAGEN

## 12.8 Abbott

### 12.8.1 Company profile

### 12.8.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.8.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Abbott

## 12.9 Meridian Bioscience, Inc.

### 12.9.1 Company profile

### 12.9.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.9.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Meridian Bioscience, Inc.

## 12.10 F. Hoffmann-La Roche Ltd.

### 12.10.1 Company profile

### 12.10.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

### 12.10.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price

and Gross Margin of F. Hoffmann-La Roche Ltd.

#### 12.11 PreAnalytiX

12.11.1 Company profile

12.11.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

12.11.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of PreAnalytiX

#### 12.12 Eiken Chemical

12.12.1 Company profile

12.12.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

12.12.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Eiken Chemical

#### 12.13 Lucigen

12.13.1 Company profile

12.13.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

12.13.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of Lucigen

#### 12.14 OptiGene

12.14.1 Company profile

12.14.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

12.14.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of OptiGene

#### 12.15 NEB

12.15.1 Company profile

12.15.2 Representative Nucleic Acid Amplification Detection and Diagnostics Product

12.15.3 Nucleic Acid Amplification Detection and Diagnostics Sales, Revenue, Price and Gross Margin of NEB

#### 12.16 Quidel Corporation

#### 12.17 Promega

#### 12.18 Hologic

#### 12.19 Ustar

#### 12.20 Grifols

#### 12.21 Nugen

## **CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS**

13.1 Industry Chain of Nucleic Acid Amplification Detection and Diagnostics

13.2 Upstream Market and Representative Companies Analysis

13.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF NUCLEIC ACID AMPLIFICATION DETECTION AND DIAGNOSTICS**

14.1 Cost Structure Analysis of Nucleic Acid Amplification Detection and Diagnostics

14.2 Raw Materials Cost Analysis of Nucleic Acid Amplification Detection and Diagnostics

14.3 Labor Cost Analysis of Nucleic Acid Amplification Detection and Diagnostics

14.4 Manufacturing Expenses Analysis of Nucleic Acid Amplification Detection and Diagnostics

## **CHAPTER 15 REPORT CONCLUSION**

## **CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE**

16.1 Methodology/Research Approach

16.1.1 Research Programs/Design

16.1.2 Market Size Estimation

16.1.3 Market Breakdown and Data Triangulation

16.2 Data Source

16.2.1 Secondary Sources

16.2.2 Primary Sources

16.3 Reference

## I would like to order

Product name: Nucleic Acid Amplification Detection and Diagnostics-Global Market Status & Trend Report 2016-2026 Top 20 Countries Data

Product link: <https://marketpublishers.com/r/NFF9E77E855CEN.html>

Price: US\$ 3,680.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/NFF9E77E855CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

