

# Global Instrumentation for Soil Microbial DNA Analysis Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G15124CF282EEN.html>

Date: January 2026

Pages: 149

Price: US\$ 4,480.00 (Single User License)

ID: G15124CF282EEN

## Abstracts

The global Instrumentation for Soil Microbial DNA Analysis market size is expected to reach \$ 488 million by 2032, rising at a market growth of 4.9% CAGR during the forecast period (2026-2032).

Instrumentation for soil microbial DNA analysis refers to a series of specialized device used to extract, amplify, sequence, and analyze total microbial DNA from soil samples. Their core function is to transform the complex and invisible microbial communities in soil into quantifiable and interpretable gene sequence data, thereby solving the fundamental problem that traditional culture methods cannot detect the vast majority of soil microorganisms and cannot reveal their species composition and functional potential in high-throughput. Upstream suppliers are key components and raw material suppliers, including manufacturers of precision optics, semiconductor chips, high-precision fluid control systems, special enzymes, and biochemical reagents, providing the "heart" and "blood" for instrument manufacturing. Downstream services directly serve end users and the market, mainly including: 1. Research institutions (universities and research institutes, for basic discovery); 2. Commercial testing laboratories (providing soil health diagnostic services); 3. Large agricultural enterprises and breeding companies (for R&D and quality control). In 2025, the production volume of instrumentation for soil microbial DNA analysis is estimated at approximately 68,000 units, with an average price of approximately US\$5,000 per unit, a gross profit margin of approximately 45%, and a single-line production capacity of approximately 800 units per year.

This report studies the global Instrumentation for Soil Microbial DNA Analysis production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Instrumentation for Soil Microbial DNA Analysis and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Instrumentation for Soil Microbial DNA Analysis that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Instrumentation for Soil Microbial DNA Analysis total production and demand, 2021-2032, (Units)

Global Instrumentation for Soil Microbial DNA Analysis total production value, 2021-2032, (USD Million)

Global Instrumentation for Soil Microbial DNA Analysis production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Instrumentation for Soil Microbial DNA Analysis consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Instrumentation for Soil Microbial DNA Analysis domestic production, consumption, key domestic manufacturers and share

Global Instrumentation for Soil Microbial DNA Analysis production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Instrumentation for Soil Microbial DNA Analysis production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Instrumentation for Soil Microbial DNA Analysis production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Instrumentation for Soil Microbial DNA Analysis market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Illumina, Inc.

(NASDAQ: ILMN, California USA), Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA), Qiagen N.V. (NYSE: QGEN, Venlo Netherlands), Agilent Technologies, Inc. (NYSE: A, California USA), Merck KGaA (ETR: MRK, Darmstadt Germany), Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA), Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK), Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA), PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA), Tecan Group Ltd. (SIX: TECN, M?nnedorf Switzerland), etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Instrumentation for Soil Microbial DNA Analysis market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (K US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Instrumentation for Soil Microbial DNA Analysis Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

## Global Instrumentation for Soil Microbial DNA Analysis Market, Segmentation by Type:

Sample Preparation & Nucleic Acid Extraction Instrument

Target Amplification & Enrichment Instrument

DNA Sequencing Instrument

## Global Instrumentation for Soil Microbial DNA Analysis Market, Segmentation by Instrument Deployment:

Fixed Testing Instrument

Portable Testing Instrument

## Global Instrumentation for Soil Microbial DNA Analysis Market, Segmentation by Application:

Precision Agriculture

Environmental Monitoring

Ecological Restoration

Biotechnology Research

Other

## Companies Profiled:

Illumina, Inc. (NASDAQ: ILMN, California USA)

Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA)

Qiagen N.V. (NYSE: QGEN, Venlo Netherlands)

Agilent Technologies, Inc. (NYSE: A, California USA)

Merck KGaA (ETR: MRK, Darmstadt Germany)

Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA)

Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK)

Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA)

PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA)

Tecan Group Ltd. (SIX: TECN, M?nnedorf Switzerland)

MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China)

Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China)

Shanghai Zybio Inc. (SSE: 688317, Shanghai China)

Sansure Biotech Inc. (SSE: 688289, Changsha China)

Bioer Technology Co., Ltd. (Unlisted, Hangzhou China)

Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China)

Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China)

#### Key Questions Answered:

1. How big is the global Instrumentation for Soil Microbial DNA Analysis market?
2. What is the demand of the global Instrumentation for Soil Microbial DNA Analysis market?
3. What is the year over year growth of the global Instrumentation for Soil Microbial DNA Analysis market?
4. What is the production and production value of the global Instrumentation for Soil Microbial DNA Analysis market?

5. Who are the key producers in the global Instrumentation for Soil Microbial DNA Analysis market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Instrumentation for Soil Microbial DNA Analysis Introduction
- 1.2 World Instrumentation for Soil Microbial DNA Analysis Supply & Forecast
  - 1.2.1 World Instrumentation for Soil Microbial DNA Analysis Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Instrumentation for Soil Microbial DNA Analysis Production (2021-2032)
  - 1.2.3 World Instrumentation for Soil Microbial DNA Analysis Pricing Trends (2021-2032)
- 1.3 World Instrumentation for Soil Microbial DNA Analysis Production by Region (Based on Production Site)
  - 1.3.1 World Instrumentation for Soil Microbial DNA Analysis Production Value by Region (2021-2032)
  - 1.3.2 World Instrumentation for Soil Microbial DNA Analysis Production by Region (2021-2032)
  - 1.3.3 World Instrumentation for Soil Microbial DNA Analysis Average Price by Region (2021-2032)
  - 1.3.4 North America Instrumentation for Soil Microbial DNA Analysis Production (2021-2032)
  - 1.3.5 Europe Instrumentation for Soil Microbial DNA Analysis Production (2021-2032)
  - 1.3.6 China Instrumentation for Soil Microbial DNA Analysis Production (2021-2032)
  - 1.3.7 Japan Instrumentation for Soil Microbial DNA Analysis Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Instrumentation for Soil Microbial DNA Analysis Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Instrumentation for Soil Microbial DNA Analysis Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Instrumentation for Soil Microbial DNA Analysis Demand (2021-2032)
- 2.2 World Instrumentation for Soil Microbial DNA Analysis Consumption by Region
  - 2.2.1 World Instrumentation for Soil Microbial DNA Analysis Consumption by Region (2021-2026)
  - 2.2.2 World Instrumentation for Soil Microbial DNA Analysis Consumption Forecast by Region (2027-2032)
- 2.3 United States Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)

- 2.4 China Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)
- 2.5 Europe Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)
- 2.6 Japan Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)
- 2.7 South Korea Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)
- 2.8 ASEAN Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)
- 2.9 India Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Instrumentation for Soil Microbial DNA Analysis Production Value by Manufacturer (2021-2026)
- 3.2 World Instrumentation for Soil Microbial DNA Analysis Production by Manufacturer (2021-2026)
- 3.3 World Instrumentation for Soil Microbial DNA Analysis Average Price by Manufacturer (2021-2026)
- 3.4 Instrumentation for Soil Microbial DNA Analysis Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Instrumentation for Soil Microbial DNA Analysis Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Instrumentation for Soil Microbial DNA Analysis in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Instrumentation for Soil Microbial DNA Analysis in 2025
- 3.6 Instrumentation for Soil Microbial DNA Analysis Market: Overall Company Footprint Analysis
  - 3.6.1 Instrumentation for Soil Microbial DNA Analysis Market: Region Footprint
  - 3.6.2 Instrumentation for Soil Microbial DNA Analysis Market: Company Product Type Footprint
  - 3.6.3 Instrumentation for Soil Microbial DNA Analysis Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

#### 4.1 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Value Comparison

4.1.1 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Value Market Share Comparison (2021 & 2025 & 2032)

#### 4.2 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Comparison

4.2.1 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Market Share Comparison (2021 & 2025 & 2032)

#### 4.3 United States VS China: Instrumentation for Soil Microbial DNA Analysis Consumption Comparison

4.3.1 United States VS China: Instrumentation for Soil Microbial DNA Analysis Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Instrumentation for Soil Microbial DNA Analysis Consumption Market Share Comparison (2021 & 2025 & 2032)

#### 4.4 United States Based Instrumentation for Soil Microbial DNA Analysis Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value (2021-2026)

4.4.3 United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production (2021-2026)

#### 4.5 China Based Instrumentation for Soil Microbial DNA Analysis Manufacturers and Market Share

4.5.1 China Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value (2021-2026)

4.5.3 China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production (2021-2026)

#### 4.6 Rest of World Based Instrumentation for Soil Microbial DNA Analysis Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Instrumentation for Soil Microbial DNA Analysis Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Sample Preparation & Nucleic Acid Extraction Instrument

5.2.2 Target Amplification & Enrichment Instrument

5.2.3 DNA Sequencing Instrument

5.3 Market Segment by Type

5.3.1 World Instrumentation for Soil Microbial DNA Analysis Production by Type (2021-2032)

5.3.2 World Instrumentation for Soil Microbial DNA Analysis Production Value by Type (2021-2032)

5.3.3 World Instrumentation for Soil Microbial DNA Analysis Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY INSTRUMENT DEPLOYMENT**

6.1 World Instrumentation for Soil Microbial DNA Analysis Market Size Overview by Instrument Deployment: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Instrument Deployment

6.2.1 Fixed Testing Instrument

6.2.2 Portable Testing Instrument

6.3 Market Segment by Instrument Deployment

6.3.1 World Instrumentation for Soil Microbial DNA Analysis Production by Instrument Deployment (2021-2032)

6.3.2 World Instrumentation for Soil Microbial DNA Analysis Production Value by Instrument Deployment (2021-2032)

6.3.3 World Instrumentation for Soil Microbial DNA Analysis Average Price by Instrument Deployment (2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Instrumentation for Soil Microbial DNA Analysis Market Size Overview by

Application: 2021 VS 2025 VS 2032

## 7.2 Segment Introduction by Application

- 7.2.1 Precision Agriculture
- 7.2.2 Environmental Monitoring
- 7.2.3 Ecological Restoration
- 7.2.4 Biotechnology Research
- 7.2.5 Other

## 7.3 Market Segment by Application

- 7.3.1 World Instrumentation for Soil Microbial DNA Analysis Production by Application (2021-2032)
- 7.3.2 World Instrumentation for Soil Microbial DNA Analysis Production Value by Application (2021-2032)
- 7.3.3 World Instrumentation for Soil Microbial DNA Analysis Average Price by Application (2021-2032)

## 8 COMPANY PROFILES

### 8.1 Illumina, Inc. (NASDAQ: ILMN, California USA)

- 8.1.1 Illumina, Inc. (NASDAQ: ILMN, California USA) Details
- 8.1.2 Illumina, Inc. (NASDAQ: ILMN, California USA) Major Business
- 8.1.3 Illumina, Inc. (NASDAQ: ILMN, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services
- 8.1.4 Illumina, Inc. (NASDAQ: ILMN, California USA) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.1.5 Illumina, Inc. (NASDAQ: ILMN, California USA) Recent Developments/Updates
- 8.1.6 Illumina, Inc. (NASDAQ: ILMN, California USA) Competitive Strengths & Weaknesses

### 8.2 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA)

- 8.2.1 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Details
- 8.2.2 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Major Business
- 8.2.3 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Product and Services
- 8.2.4 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.2.5 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Recent Developments/Updates
- 8.2.6 Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Competitive Strengths & Weaknesses

### 8.3 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands)

8.3.1 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Details

8.3.2 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Major Business

8.3.3 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.3.4 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Recent Developments/Updates

8.3.6 Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Competitive Strengths & Weaknesses

### 8.4 Agilent Technologies, Inc. (NYSE: A, California USA)

8.4.1 Agilent Technologies, Inc. (NYSE: A, California USA) Details

8.4.2 Agilent Technologies, Inc. (NYSE: A, California USA) Major Business

8.4.3 Agilent Technologies, Inc. (NYSE: A, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.4.4 Agilent Technologies, Inc. (NYSE: A, California USA) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.4.5 Agilent Technologies, Inc. (NYSE: A, California USA) Recent Developments/Updates

8.4.6 Agilent Technologies, Inc. (NYSE: A, California USA) Competitive Strengths & Weaknesses

### 8.5 Merck KGaA (ETR: MRK, Darmstadt Germany)

8.5.1 Merck KGaA (ETR: MRK, Darmstadt Germany) Details

8.5.2 Merck KGaA (ETR: MRK, Darmstadt Germany) Major Business

8.5.3 Merck KGaA (ETR: MRK, Darmstadt Germany) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.5.4 Merck KGaA (ETR: MRK, Darmstadt Germany) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.5.5 Merck KGaA (ETR: MRK, Darmstadt Germany) Recent Developments/Updates

8.5.6 Merck KGaA (ETR: MRK, Darmstadt Germany) Competitive Strengths & Weaknesses

### 8.6 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA)

8.6.1 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Details

8.6.2 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Major Business

8.6.3 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.6.4 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Instrumentation for Soil

## Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.6.5 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Recent Developments/Updates

8.6.6 Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Competitive Strengths & Weaknesses

8.7 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK)

8.7.1 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Details

8.7.2 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Major Business

8.7.3 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.7.4 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Recent Developments/Updates

8.7.6 Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Competitive Strengths & Weaknesses

8.8 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA)

8.8.1 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Details

8.8.2 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Major Business

8.8.3 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.8.4 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Recent Developments/Updates

8.8.6 Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Competitive Strengths & Weaknesses

8.9 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA)

8.9.1 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Details

8.9.2 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Major Business

8.9.3 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.9.4 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Recent Developments/Updates

8.9.6 PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Competitive Strengths & Weaknesses

8.10 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland)

8.10.1 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Details

8.10.2 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Major Business

8.10.3 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.10.4 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Recent Developments/Updates

8.10.6 Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Competitive Strengths & Weaknesses

8.11 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China)

8.11.1 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Details

8.11.2 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Major Business

8.11.3 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.11.4 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Recent Developments/Updates

8.11.6 MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Competitive Strengths & Weaknesses

8.12 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China)

8.12.1 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Details

8.12.2 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Major Business

8.12.3 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.12.4 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.12.5 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Recent Developments/Updates

8.12.6 Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Competitive Strengths

## & Weaknesses

### 8.13 Shanghai Zybio Inc. (SSE: 688317, Shanghai China)

8.13.1 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Details

8.13.2 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Major Business

8.13.3 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.13.4 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.13.5 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Recent Developments/Updates

8.13.6 Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Competitive Strengths & Weaknesses

### 8.14 Sansure Biotech Inc. (SSE: 688289, Changsha China)

8.14.1 Sansure Biotech Inc. (SSE: 688289, Changsha China) Details

8.14.2 Sansure Biotech Inc. (SSE: 688289, Changsha China) Major Business

8.14.3 Sansure Biotech Inc. (SSE: 688289, Changsha China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.14.4 Sansure Biotech Inc. (SSE: 688289, Changsha China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.14.5 Sansure Biotech Inc. (SSE: 688289, Changsha China) Recent Developments/Updates

8.14.6 Sansure Biotech Inc. (SSE: 688289, Changsha China) Competitive Strengths & Weaknesses

### 8.15 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China)

8.15.1 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Details

8.15.2 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Major Business

8.15.3 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.15.4 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.15.5 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Recent Developments/Updates

8.15.6 Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Competitive Strengths & Weaknesses

### 8.16 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China)

8.16.1 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Details

8.16.2 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Major Business

8.16.3 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.16.4 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.16.5 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Recent Developments/Updates

8.16.6 Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Competitive Strengths & Weaknesses

8.17 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China)

8.17.1 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Details

8.17.2 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Major Business

8.17.3 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Instrumentation for Soil Microbial DNA Analysis Product and Services

8.17.4 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Instrumentation for Soil Microbial DNA Analysis Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.17.5 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Recent Developments/Updates

8.17.6 Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

9.1 Instrumentation for Soil Microbial DNA Analysis Industry Chain

9.2 Instrumentation for Soil Microbial DNA Analysis Upstream Analysis

9.2.1 Instrumentation for Soil Microbial DNA Analysis Core Raw Materials

9.2.2 Main Manufacturers of Instrumentation for Soil Microbial DNA Analysis Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Instrumentation for Soil Microbial DNA Analysis Production Mode

9.6 Instrumentation for Soil Microbial DNA Analysis Procurement Model

9.7 Instrumentation for Soil Microbial DNA Analysis Industry Sales Model and Sales Channels

9.7.1 Instrumentation for Soil Microbial DNA Analysis Sales Model

9.7.2 Instrumentation for Soil Microbial DNA Analysis Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Instrumentation for Soil Microbial DNA Analysis Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Instrumentation for Soil Microbial DNA Analysis Production Value by Region (2021-2026) & (USD Million)

Table 3. World Instrumentation for Soil Microbial DNA Analysis Production Value by Region (2027-2032) & (USD Million)

Table 4. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Region (2021-2026)

Table 5. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Region (2027-2032)

Table 6. World Instrumentation for Soil Microbial DNA Analysis Production by Region (2021-2026) & (Units)

Table 7. World Instrumentation for Soil Microbial DNA Analysis Production by Region (2027-2032) & (Units)

Table 8. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Region (2021-2026)

Table 9. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Region (2027-2032)

Table 10. World Instrumentation for Soil Microbial DNA Analysis Average Price by Region (2021-2026) & (K US\$/Unit)

Table 11. World Instrumentation for Soil Microbial DNA Analysis Average Price by Region (2027-2032) & (K US\$/Unit)

Table 12. Instrumentation for Soil Microbial DNA Analysis Major Market Trends

Table 13. World Instrumentation for Soil Microbial DNA Analysis Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Units)

Table 14. World Instrumentation for Soil Microbial DNA Analysis Consumption by Region (2021-2026) & (Units)

Table 15. World Instrumentation for Soil Microbial DNA Analysis Consumption Forecast by Region (2027-2032) & (Units)

Table 16. World Instrumentation for Soil Microbial DNA Analysis Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Instrumentation for Soil Microbial DNA Analysis Producers in 2025

Table 18. World Instrumentation for Soil Microbial DNA Analysis Production by Manufacturer (2021-2026) & (Units)

Table 19. Production Market Share of Key Instrumentation for Soil Microbial DNA Analysis Producers in 2025

Table 20. World Instrumentation for Soil Microbial DNA Analysis Average Price by Manufacturer (2021-2026) & (K US\$/Unit)

Table 21. Global Instrumentation for Soil Microbial DNA Analysis Company Evaluation Quadrant

Table 22. World Instrumentation for Soil Microbial DNA Analysis Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Instrumentation for Soil Microbial DNA Analysis Production Site of Key Manufacturer

Table 24. Instrumentation for Soil Microbial DNA Analysis Market: Company Product Type Footprint

Table 25. Instrumentation for Soil Microbial DNA Analysis Market: Company Product Application Footprint

Table 26. Instrumentation for Soil Microbial DNA Analysis Competitive Factors

Table 27. Instrumentation for Soil Microbial DNA Analysis New Entrant and Capacity Expansion Plans

Table 28. Instrumentation for Soil Microbial DNA Analysis Mergers & Acquisitions Activity

Table 29. United States VS China Instrumentation for Soil Microbial DNA Analysis Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Instrumentation for Soil Microbial DNA Analysis Production Comparison, (2021 & 2025 & 2032) & (Units)

Table 31. United States VS China Instrumentation for Soil Microbial DNA Analysis Consumption Comparison, (2021 & 2025 & 2032) & (Units)

Table 32. United States Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production (2021-2026) & (Units)

Table 36. United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share (2021-2026)

Table 37. China Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production, (2021-2026) & (Units)

Table 41. China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share (2021-2026)

Table 42. Rest of World Based Instrumentation for Soil Microbial DNA Analysis Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production, (2021-2026) & (Units)

Table 46. Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share (2021-2026)

Table 47. World Instrumentation for Soil Microbial DNA Analysis Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Instrumentation for Soil Microbial DNA Analysis Production by Type (2021-2026) & (Units)

Table 49. World Instrumentation for Soil Microbial DNA Analysis Production by Type (2027-2032) & (Units)

Table 50. World Instrumentation for Soil Microbial DNA Analysis Production Value by Type (2021-2026) & (USD Million)

Table 51. World Instrumentation for Soil Microbial DNA Analysis Production Value by Type (2027-2032) & (USD Million)

Table 52. World Instrumentation for Soil Microbial DNA Analysis Average Price by Type (2021-2026) & (K US\$/Unit)

Table 53. World Instrumentation for Soil Microbial DNA Analysis Average Price by Type (2027-2032) & (K US\$/Unit)

Table 54. World Instrumentation for Soil Microbial DNA Analysis Production Value by Instrument Deployment, (USD Million), 2021 & 2025 & 2032

Table 55. World Instrumentation for Soil Microbial DNA Analysis Production by Instrument Deployment (2021-2026) & (Units)

Table 56. World Instrumentation for Soil Microbial DNA Analysis Production by Instrument Deployment (2027-2032) & (Units)

Table 57. World Instrumentation for Soil Microbial DNA Analysis Production Value by Instrument Deployment (2021-2026) & (USD Million)

Table 58. World Instrumentation for Soil Microbial DNA Analysis Production Value by

Instrument Deployment (2027-2032) & (USD Million)

Table 59. World Instrumentation for Soil Microbial DNA Analysis Average Price by Instrument Deployment (2021-2026) & (K US\$/Unit)

Table 60. World Instrumentation for Soil Microbial DNA Analysis Average Price by Instrument Deployment (2027-2032) & (K US\$/Unit)

Table 61. World Instrumentation for Soil Microbial DNA Analysis Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Instrumentation for Soil Microbial DNA Analysis Production by Application (2021-2026) & (Units)

Table 63. World Instrumentation for Soil Microbial DNA Analysis Production by Application (2027-2032) & (Units)

Table 64. World Instrumentation for Soil Microbial DNA Analysis Production Value by Application (2021-2026) & (USD Million)

Table 65. World Instrumentation for Soil Microbial DNA Analysis Production Value by Application (2027-2032) & (USD Million)

Table 66. World Instrumentation for Soil Microbial DNA Analysis Average Price by Application (2021-2026) & (K US\$/Unit)

Table 67. World Instrumentation for Soil Microbial DNA Analysis Average Price by Application (2027-2032) & (K US\$/Unit)

Table 68. Illumina, Inc. (NASDAQ: ILMN, California USA) Basic Information, Manufacturing Base and Competitors

Table 69. Illumina, Inc. (NASDAQ: ILMN, California USA) Major Business

Table 70. Illumina, Inc. (NASDAQ: ILMN, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 71. Illumina, Inc. (NASDAQ: ILMN, California USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Illumina, Inc. (NASDAQ: ILMN, California USA) Recent Developments/Updates

Table 73. Illumina, Inc. (NASDAQ: ILMN, California USA) Competitive Strengths & Weaknesses

Table 74. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Basic Information, Manufacturing Base and Competitors

Table 75. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Major Business

Table 76. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 77. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Recent Developments/Updates

Table 79. Thermo Fisher Scientific Inc. (NYSE: TMO, Massachusetts USA) Competitive Strengths & Weaknesses

Table 80. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Basic Information, Manufacturing Base and Competitors

Table 81. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Major Business

Table 82. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 83. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Recent Developments/Updates

Table 85. Qiagen N.V. (NYSE: QGEN, Venlo Netherlands) Competitive Strengths & Weaknesses

Table 86. Agilent Technologies, Inc. (NYSE: A, California USA) Basic Information, Manufacturing Base and Competitors

Table 87. Agilent Technologies, Inc. (NYSE: A, California USA) Major Business

Table 88. Agilent Technologies, Inc. (NYSE: A, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 89. Agilent Technologies, Inc. (NYSE: A, California USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Agilent Technologies, Inc. (NYSE: A, California USA) Recent Developments/Updates

Table 91. Agilent Technologies, Inc. (NYSE: A, California USA) Competitive Strengths & Weaknesses

Table 92. Merck KGaA (ETR: MRK, Darmstadt Germany) Basic Information, Manufacturing Base and Competitors

Table 93. Merck KGaA (ETR: MRK, Darmstadt Germany) Major Business

Table 94. Merck KGaA (ETR: MRK, Darmstadt Germany) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 95. Merck KGaA (ETR: MRK, Darmstadt Germany) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. Merck KGaA (ETR: MRK, Darmstadt Germany) Recent Developments/Updates

Table 97. Merck KGaA (ETR: MRK, Darmstadt Germany) Competitive Strengths & Weaknesses

Table 98. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Basic Information, Manufacturing Base and Competitors

Table 99. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Major Business

Table 100. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 101. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Recent Developments/Updates

Table 103. Bio-Rad Laboratories, Inc. (NYSE: BIO, California USA) Competitive Strengths & Weaknesses

Table 104. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Basic Information, Manufacturing Base and Competitors

Table 105. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Major Business

Table 106. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 107. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Recent Developments/Updates

Table 109. Oxford Nanopore Technologies plc (LSE: ONT, Oxford UK) Competitive Strengths & Weaknesses

Table 110. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Basic Information, Manufacturing Base and Competitors

Table 111. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Major Business

Table 112. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 113. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Recent Developments/Updates

Table 115. Pacific Biosciences of California, Inc. (NASDAQ: PACB, California USA) Competitive Strengths & Weaknesses

Table 116. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Basic Information, Manufacturing Base and Competitors

Table 117. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Major Business

Table 118. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 119. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Recent Developments/Updates

Table 121. PerkinElmer, Inc. (NYSE: PKI, Massachusetts USA) Competitive Strengths & Weaknesses

Table 122. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Basic Information, Manufacturing Base and Competitors

Table 123. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Major Business

Table 124. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 125. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 126. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Recent Developments/Updates

Table 127. Tecan Group Ltd. (SIX: TECN, M?nndorf Switzerland) Competitive Strengths & Weaknesses

Table 128. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Basic Information, Manufacturing Base and Competitors

Table 129. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Major Business

Table 130. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 131. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 132. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Recent Developments/Updates

Table 133. MGI Tech Co., Ltd. (SSE: 688114, Shenzhen China) Competitive Strengths & Weaknesses

Table 134. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Basic Information, Manufacturing Base and Competitors

Table 135. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Major Business

Table 136. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 137. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 138. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Recent Developments/Updates

Table 139. Berry Genomics Co., Ltd. (SZSE: 000710, Beijing China) Competitive Strengths & Weaknesses

Table 140. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Basic Information, Manufacturing Base and Competitors

Table 141. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Major Business

Table 142. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 143. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 144. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Recent Developments/Updates

Table 145. Shanghai Zybio Inc. (SSE: 688317, Shanghai China) Competitive Strengths & Weaknesses

Table 146. Sansure Biotech Inc. (SSE: 688289, Changsha China) Basic Information, Manufacturing Base and Competitors

Table 147. Sansure Biotech Inc. (SSE: 688289, Changsha China) Major Business

Table 148. Sansure Biotech Inc. (SSE: 688289, Changsha China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 149. Sansure Biotech Inc. (SSE: 688289, Changsha China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Sansure Biotech Inc. (SSE: 688289, Changsha China) Recent Developments/Updates

Table 151. Sansure Biotech Inc. (SSE: 688289, Changsha China) Competitive Strengths & Weaknesses

Table 152. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Basic Information, Manufacturing Base and Competitors

Table 153. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Major Business

Table 154. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 155. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Instrumentation for

Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 156. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Recent Developments/Updates

Table 157. Bioer Technology Co., Ltd. (Unlisted, Hangzhou China) Competitive Strengths & Weaknesses

Table 158. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Basic Information, Manufacturing Base and Competitors

Table 159. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Major Business

Table 160. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 161. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 162. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Recent Developments/Updates

Table 163. Shenzhen Genomix Biotechnology Co., Ltd. (Unlisted, Shenzhen China) Competitive Strengths & Weaknesses

Table 164. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Basic Information, Manufacturing Base and Competitors

Table 165. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Major Business

Table 166. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Instrumentation for Soil Microbial DNA Analysis Product and Services

Table 167. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Instrumentation for Soil Microbial DNA Analysis Production (Units), Price (K US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 168. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Recent Developments/Updates

Table 169. Beijing Qitan Technology Co., Ltd. (Unlisted, Beijing China) Competitive Strengths & Weaknesses

Table 170. Global Key Players of Instrumentation for Soil Microbial DNA Analysis Upstream (Raw Materials)

Table 171. Global Instrumentation for Soil Microbial DNA Analysis Typical Customers

Table 172. Instrumentation for Soil Microbial DNA Analysis Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Instrumentation for Soil Microbial DNA Analysis Picture
- Figure 2. World Instrumentation for Soil Microbial DNA Analysis Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Instrumentation for Soil Microbial DNA Analysis Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Instrumentation for Soil Microbial DNA Analysis Production (2021-2032) & (Units)
- Figure 5. World Instrumentation for Soil Microbial DNA Analysis Average Price (2021-2032) & (K US\$/Unit)
- Figure 6. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Region (2021-2032)
- Figure 7. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Region (2021-2032)
- Figure 8. North America Instrumentation for Soil Microbial DNA Analysis Production (2021-2032) & (Units)
- Figure 9. Europe Instrumentation for Soil Microbial DNA Analysis Production (2021-2032) & (Units)
- Figure 10. China Instrumentation for Soil Microbial DNA Analysis Production (2021-2032) & (Units)
- Figure 11. Japan Instrumentation for Soil Microbial DNA Analysis Production (2021-2032) & (Units)
- Figure 12. Instrumentation for Soil Microbial DNA Analysis Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)
- Figure 15. World Instrumentation for Soil Microbial DNA Analysis Consumption Market Share by Region (2021-2032)
- Figure 16. United States Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)
- Figure 17. China Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)
- Figure 18. Europe Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)
- Figure 19. Japan Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)

Figure 20. South Korea Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)

Figure 21. ASEAN Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)

Figure 22. India Instrumentation for Soil Microbial DNA Analysis Consumption (2021-2032) & (Units)

Figure 23. Producer Shipments of Instrumentation for Soil Microbial DNA Analysis by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Instrumentation for Soil Microbial DNA Analysis Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Instrumentation for Soil Microbial DNA Analysis Markets in 2025

Figure 26. United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Instrumentation for Soil Microbial DNA Analysis Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Instrumentation for Soil Microbial DNA Analysis Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share 2025

Figure 30. China Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Instrumentation for Soil Microbial DNA Analysis Production Market Share 2025

Figure 32. World Instrumentation for Soil Microbial DNA Analysis Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Type in 2025

Figure 34. Sample Preparation & Nucleic Acid Extraction Instrument

Figure 35. Target Amplification & Enrichment Instrument

Figure 36. DNA Sequencing Instrument

Figure 37. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Type (2021-2032)

Figure 38. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Type (2021-2032)

Figure 39. World Instrumentation for Soil Microbial DNA Analysis Average Price by Type (2021-2032) & (K US\$/Unit)

Figure 40. World Instrumentation for Soil Microbial DNA Analysis Production Value by Instrument Deployment, (USD Million), 2021 & 2025 & 2032

Figure 41. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Instrument Deployment in 2025

Figure 42. Fixed Testing Instrument

Figure 43. Portable Testing Instrument

Figure 44. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Instrument Deployment (2021-2032)

Figure 45. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Instrument Deployment (2021-2032)

Figure 46. World Instrumentation for Soil Microbial DNA Analysis Average Price by Instrument Deployment (2021-2032) & (K US\$/Unit)

Figure 47. World Instrumentation for Soil Microbial DNA Analysis Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 48. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Application in 2025

Figure 49. Precision Agriculture

Figure 50. Environmental Monitoring

Figure 51. Ecological Restoration

Figure 52. Biotechnology Research

Figure 53. Other

Figure 54. World Instrumentation for Soil Microbial DNA Analysis Production Market Share by Application (2021-2032)

Figure 55. World Instrumentation for Soil Microbial DNA Analysis Production Value Market Share by Application (2021-2032)

Figure 56. World Instrumentation for Soil Microbial DNA Analysis Average Price by Application (2021-2032) & (K US\$/Unit)

Figure 57. Instrumentation for Soil Microbial DNA Analysis Industry Chain

Figure 58. Instrumentation for Soil Microbial DNA Analysis Procurement Model

Figure 59. Instrumentation for Soil Microbial DNA Analysis Sales Model

Figure 60. Instrumentation for Soil Microbial DNA Analysis Sales Channels, Direct Sales, and Distribution

Figure 61. Methodology

Figure 62. Research Process and Data Source

## I would like to order

Product name: Global Instrumentation for Soil Microbial DNA Analysis Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G15124CF282EEN.html>

Price: US\$ 4,480.00 (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/G15124CF282EEN.html>