

Global Individual PCR Tubes Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Individual PCR Tubes market size is expected to reach \$ 726 million by 2032, rising at a market growth of 4.7% CAGR during the forecast period (2026-2032).

In 2025, global Individual PCR Tubes production reached approximately 10 million units, with an average global market price of around US\$ 50 per unit. Annual production capacity is 13 million units. Gross Profit Margin: 30%. Individual PCR Tubes are single, small-volume plastic tubes designed for polymerase chain reaction (PCR) workflows when samples are processed one at a time rather than in strips or plates. The individual PCR tubes industry chain begins with polypropylene raw materials, moves through precision injection molding and sterilization by lab consumables manufacturers, and ends with distribution to biotech, clinical, pharmaceutical, and academic laboratories for routine PCR testing and research use. Individual PCR tubes are a low-cost but mission-critical consumable—their reliability directly affects PCR accuracy, reproducibility, and contamination control, making quality consistency far more important than unit price in daily laboratory work.

This report studies the global Individual PCR Tubes production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Individual PCR Tubes 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 Individual PCR Tubes that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Individual PCR Tubes total production and demand, 2021-2032, (K Units)

Global Individual PCR Tubes total production value, 2021-2032, (USD Million)

Global Individual PCR Tubes production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Individual PCR Tubes consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Individual PCR Tubes domestic production, consumption, key domestic manufacturers and share

Global Individual PCR Tubes production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Individual PCR Tubes production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Individual PCR Tubes production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Individual PCR Tubes 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 Thermo Fisher Scientific (NYSE: TMO, USA), Bio-Rad Laboratories (NYSE: BIO, USA), Agilent Technologies (NYSE: A, USA), QIAGEN (NYSE: QGEN, Netherlands/Germany), Merck KGaA (MilliporeSigma) (FWB: MRK, Germany), F. Hoffmann-La Roche (SIX: ROG, Switzerland), Corning Incorporated (NYSE: GLW, USA), Takara Bio (TSE: 4974, Japan), Avantor (NYSE: AVTR, USA), Danaher Corporation (NYSE: DHR, USA), 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 Individual PCR Tubes market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (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 Individual PCR Tubes Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Individual PCR Tubes Market, Segmentation by Type:

Standard PCR tubes

Optical PCR tubes (qPCR-compatible)

Global Individual PCR Tubes Market, Segmentation by Volume Capacity:

0.1 mL

0.2 mL (most common)

0.5 mL

Global Individual PCR Tubes Market, Segmentation by Application:

Academic & Research Institutes

Clinical & Diagnostic Laboratories

Pharmaceutical Companies

Companies Profiled:

Thermo Fisher Scientific (NYSE: TMO, USA)

Bio-Rad Laboratories (NYSE: BIO, USA)

Agilent Technologies (NYSE: A, USA)

QIAGEN (NYSE: QGEN, Netherlands/Germany)

Merck KGaA (MilliporeSigma) (FWB: MRK, Germany)

F. Hoffmann-La Roche (SIX: ROG, Switzerland)

Corning Incorporated (NYSE: GLW, USA)

Takara Bio (TSE: 4974, Japan)

Avantor (NYSE: AVTR, USA)

Danaher Corporation (NYSE: DHR, USA)

Azenta Life Sciences (NASDAQ: AZTA, USA)

Revvity (formerly PerkinElmer) (NYSE: RVTY, USA)

Sartorius AG (ETR: SRT3, Germany)

bioMérieux (EPA: BIM, France)

Key Questions Answered:

1. How big is the global Individual PCR Tubes market?
2. What is the demand of the global Individual PCR Tubes market?
3. What is the year over year growth of the global Individual PCR Tubes market?
4. What is the production and production value of the global Individual PCR Tubes market?
5. Who are the key producers in the global Individual PCR Tubes market?
6. What are the growth factors driving the market demand?

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