

# **Solvent Evaporation Market by Evaporator Type (Rotary Evaporator, Nitrogen Blow Down Evaporator, Centrifugal Evaporator), End-User (Pharmaceutical & Biopharmaceutical, Diagnostic Laboratories, Research & Academic Institute), Region - Global Forecast to 2024**

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## **Abstracts**

“The global solvent evaporators market size is projected to grow at a CAGR of 7.3%.”

The global solvent evaporators market size is expected to reach USD 694 million by 2024 from an estimated USD 487 million in 2019, at a CAGR of 7.3%. The growth of the biologics sector, increasing research & development expenditure, rising purity demands in end-use markets, and the growing development of large molecule biopharmaceuticals are the primary growth factors for this market.

The untapped markets in emerging regions and the increasing demand for laboratory automation are expected to offer significant growth opportunities for players in the solvent evaporators market. However, the sample loss due to solvent bumping and splashing, the dearth of skilled workforce, and lack of product differentiation is a major market challenge.

“The nitrogen blowdown evaporators segment is expected to grow at the highest rate during the forecast period.”

Based on the type, the solvent evaporators market is segmented into rotary evaporators, centrifugal evaporators, nitrogen blowdown evaporators, and spiral airflow evaporators. The nitrogen blowdown evaporators segment is projected to witness the

highest growth in the solvent evaporators industry during the forecast period. Growth in this segment is driven mostly by the growing need for analyzing small sample volumes, operational benefits like fast and safer evaporation of volatile samples, and the rising demand for sample optimization with high process throughput.

The pharmaceutical and biopharmaceutical industry segment is expected to account for the largest market share in 2018.”

Based on the end-user, the solvent evaporators market is segmented into the pharmaceutical & biopharmaceutical industry, diagnostic laboratories, and research & academic institutes. The pharmaceutical & biopharmaceutical industry segment accounted for the majority of the solvent evaporators market share in 2018. This can be attributed to the growing pressure on drug manufacturers to deliver high-quality products, rising demand to attain the highest purity in drugs, and growth in the biopharmaceuticals sector.

“Asia Pacific is expected to grow at the highest rate during the forecast period.”

The Asia Pacific solvent evaporators market is expected to grow at the highest CAGR during the forecast period, primarily due to the growth in pharmaceutical & biopharmaceutical companies, increasing number of healthcare & life science facilities and rising requirements for regulatory compliance in pharmaceutical & biopharmaceutical companies are expected to drive the growth of the market during the forecast period. Furthermore, the increasing focus on the Asia Pacific markets due to their low-cost manufacturing advantage also provides growth opportunities for manufacturers.

A breakdown of the primary participants referred to for this report is provided below:

By Company Type: Tier 1 (21%), Tier 2 (26%), and Tier 3 (53%)

By Designation: C-level (32%), Director-level (26%), and Others (42%)

By Region: North America (35%), Europe (30%), Asia Pacific (15%), Latin America (10%), and the Middle East & Africa (10%)

The prominent players in the solvent evaporators market include Yamato Scientific Co., Ltd. (Japan), B?CHI Labortechnik AG (Switzerland), Biotage AB (Sweden), Heidolph

Instruments GmbH & CO. KG (Germany), Labconco Corporation (US), Porvair plc (UK), IKA Works GmbH & Co. KG (Germany), Steroglass Srl (Italy), Organomation Associates, Inc. (US), KNF Neuberger, Inc. (US), BioChromato, Inc. (Japan), Radleys (UK), LabTech S.r.l. (Italy), Abel Industries Canada Ltd. (Canada), DO?A Limited (Turkey), ANPEL Laboratory Technologies Inc. (China), Asahi Glassplant Inc. (Japan), EYELA (Japan), Pope Scientific, Inc. (US), and SP Industries, Inc. (UK).

#### Research Coverage:

This report analyzes the market for various solvent evaporators and their adoption patterns. It aims at estimating the market size and future growth potential of the global solvent evaporators market and its type, end-user, and regional segments. The report also includes an in-depth competitive analysis of the key players in this market, along with their company profiles, product offerings, and recent developments.

#### Reasons to Buy the Report

The report will enrich established firms as well as new entrants/smaller firms to gauge the pulse of the market, which, in turn, would help them garner a greater share. Firms purchasing the report could use one or any combination of the below-mentioned five strategies for strengthening their market presence.

This report provides insights on the following pointers:

**Market Penetration:** Comprehensive information on the product portfolios offered by the top players in the global solvent evaporators market

**Product Development/Innovation:** Detailed insights on the upcoming trends, R&D activities, and product launches in the global solvent evaporators industry

**Market Development:** Comprehensive information on the lucrative emerging regions

**Market Diversification:** Exhaustive information about the new product, growing geographies, and recent developments in the global solvent evaporators market

**Competitive Assessment:** In-depth assessment of market ranking, growth strategies, revenue analysis, and products of leading players in the global solvent evaporators industry



## Contents

### 1 INTRODUCTION

- 1.1 OBJECTIVES OF THE STUDY
- 1.2 MARKET DEFINITION & SCOPE
  - 1.2.1 MARKETS COVERED
  - 1.2.2 YEARS CONSIDERED FOR THE STUDY
- 1.3 CURRENCY
- 1.4 STAKEHOLDERS
- 1.5 LIMITATIONS

### 2 RESEARCH METHODOLOGY

- 2.1 RESEARCH APPROACH
  - 2.1.1 SECONDARY RESEARCH
    - 2.1.1.1 Key data from secondary sources
  - 2.1.2 PRIMARY RESEARCH
    - 2.1.2.1 Key data from primary sources
    - 2.1.2.2 Breakdown of primaries
- 2.2 MARKET SIZE ESTIMATION
- 2.3 DATA TRIANGULATION APPROACH
- 2.4 MARKET RANKING ANALYSIS
- 2.5 ASSUMPTIONS FOR THE STUDY

### 3 EXECUTIVE SUMMARY

### 4 PREMIUM INSIGHTS

- 4.1 SOLVENT EVAPORATORS MARKET OVERVIEW
- 4.2 ASIA PACIFIC: SOLVENT EVAPORATORS MARKET, BY TYPE
- 4.3 SOLVENT EVAPORATORS MARKET: GEOGRAPHIC GROWTH OPPORTUNITIES
- 4.4 SOLVENT EVAPORATORS MARKET, BY REGION (2017–2024)
- 4.5 SOLVENT EVAPORATORS MARKET: DEVELOPED VS. DEVELOPING MARKETS

### 5 MARKET OVERVIEW

## 5.1 INTRODUCTION

## 5.2 MARKET DYNAMICS

### 5.2.1 DRIVERS

5.2.1.1 Increasing R&D expenditure

5.2.1.2 Growing demand for pure samples in end-use markets

5.2.1.3 Increasing development of large-molecule biopharmaceuticals

### 5.2.2 RESTRAINTS

5.2.2.1 High manufacturing and product costs

### 5.2.3 OPPORTUNITIES

5.2.3.1 Untapped markets in emerging regions

5.2.3.2 Increasing demand for laboratory automation

### 5.2.4 CHALLENGES

5.2.4.1 Sample loss due to solvent bumping and splashing

5.2.4.2 Dearth of a skilled workforce

5.2.4.3 Lack of product differentiation

## 6 SOLVENT EVAPORATORS MARKET, BY TYPE

### 6.1 INTRODUCTION

### 6.2 ROTARY EVAPORATORS

#### 6.2.1 SMALL-VOLUME ROTARY EVAPORATORS

6.2.1.1 Rising healthcare expenditure and the increasing demand for advanced analytical tools are driving market growth

#### 6.2.2 LARGE-VOLUME ROTARY EVAPORATORS

6.2.2.1 Availability of technologically advanced equipment and the growing demand for large-volume manufacturing to boost market growth

### 6.3 NITROGEN BLOWDOWN EVAPORATORS

6.3.1 ADVANTAGES LIKE FAST AND SAFE EVAPORATION OF VOLATILE SOLVENTS ARE SUPPORTING MARKET GROWTH

### 6.4 CENTRIFUGAL EVAPORATORS

6.4.1 CENTRIFUGAL EVAPORATORS ARE NOT SUITABLE FOR HIGH BOILING-POINT SOLVENTS—A KEY FACTOR LIMITING MARKET GROWTH

### 6.5 SPIRAL AIR FLOW EVAPORATORS

6.5.1 INCREASING USAGE OF HIGH BOILING-POINT LIQUIDS AND NEED FOR HIGHER SAMPLE YIELDS ARE DRIVING THE ADOPTION OF SPIRAL AIR FLOW EVAPORATORS

## 7 SOLVENT EVAPORATORS MARKET, BY END USER

## 7.1 INTRODUCTION

## 7.2 PHARMACEUTICAL & BIOPHARMACEUTICAL INDUSTRY

7.2.1 THE PHARMACEUTICAL & BIOTECHNOLOGY INDUSTRY FORMS THE LARGEST END-USER SEGMENT OF THE SOLVENT EVAPORATORS MARKET

## 7.3 RESEARCH & ACADEMIC INSTITUTES

7.3.1 INCREASING DRUG DEVELOPMENT STUDIES AND THE NEED FOR IMPROVED QUALITY OF HEALTHCARE TO SUPPORT MARKET GROWTH

## 7.4 DIAGNOSTIC LABORATORIES

7.4.1 GROWING NUMBER OF DIAGNOSTIC TESTS TO DRIVE THE ADOPTION OF SOLVENT EVAPORATORS AMONG DIAGNOSTIC LABORATORIES

# 8 SOLVENT EVAPORATORS MARKET, BY REGION

## 8.1 INTRODUCTION

## 8.2 NORTH AMERICA

### 8.2.1 US

8.2.1.1 The US dominates the North American solvent evaporators market

### 8.2.2 CANADA

8.2.2.1 Strong infrastructure and availability of funding for biomedical research will aid market growth

## 8.3 EUROPE

### 8.3.1 GERMANY

8.3.1.1 High healthcare expenditure and increased pharmaceutical production to support market growth

### 8.3.2 UK

8.3.2.1 Growing awareness about solvent evaporators and the need for quality manufacturing are driving market growth

### 8.3.3 FRANCE

8.3.3.1 Government support for driving research in academia and laboratories will further boost market growth

### 8.3.4 ITALY

8.3.4.1 The healthcare system in Italy promotes the use of solvent evaporators in academia and research laboratories

### 8.3.5 SPAIN

8.3.5.1 The well-established network of research and academic centers forms an ideal environment for the growth of the solvent evaporators market in Spain

### 8.3.6 REST OF EUROPE

## 8.4 ASIA PACIFIC

### 8.4.1 CHINA

8.4.1.1 China accounted for the largest share of the APAC market in 2018

#### 8.4.2 JAPAN

8.4.2.1 Growing healthcare quality concerns to drive the demand for solvent evaporators

#### 8.4.3 INDIA

8.4.3.1 Growing focus on regulatory requirements of healthcare products to drive market growth

#### 8.4.4 REST OF ASIA PACIFIC

### 8.5 LATIN AMERICA

8.5.1 FAVORABLE COST STRUCTURE AND GOVERNMENT INVESTMENTS TO DRIVE PHARMACEUTICAL PRODUCTION IN LATAM

### 8.6 MIDDLE EAST & AFRICA

8.6.1 GOVERNMENT SUPPORT TO BOOST THE LOCAL PRODUCTION OF DRUGS IN THE COMING YEARS IS EXPECTED TO DRIVE MARKET GROWTH

## 9 COMPETITIVE LANDSCAPE

### 9.1 OVERVIEW

### 9.2 MARKET RANKING ANALYSIS

### 9.3 COMPETITIVE LEADERSHIP MAPPING

#### 9.3.1 VISIONARY LEADERS

#### 9.3.2 INNOVATORS

#### 9.3.3 DYNAMIC DIFFERENTIATORS

#### 9.3.4 EMERGING COMPANIES

### 9.4 COMPETITIVE SITUATION AND TRENDS

#### 9.4.1 PRODUCT LAUNCHES

#### 9.4.2 EXPANSIONS

#### 9.4.3 ACQUISITIONS

#### 9.4.4 OTHER STRATEGIES

## 10 COMPANY PROFILES

(Business Overview, Products Offered, Competitive Analysis and Recent Developments)\*

### 10.1 B?CHI LABORTECHNIK AG

### 10.2 BIOTAGE AB

### 10.3 LABCONCO CORPORATION

### 10.4 HEIDOLPH INSTRUMENTS GMBH & CO. KG

### 10.5 YAMATO SCIENTIFIC CO., LTD.



- 10.6 PORVAIR PLC
- 10.7 IKA WORKS GMBH & CO. KG
- 10.8 STEROGLOSS SRL
- 10.9 ORGANOMATION ASSOCIATES, INC.
- 10.10 KNF NEUBERGER, INC.
- 10.11 BIOCHROMATO, INC.
- 10.12 RADLEYS
- 10.13 LABTECH S.R.L.
- 10.14 POPE SCIENTIFIC, INC.
- 10.15 SP INDUSTRIES, INC. (GENEVAC)

\* Business Overview, Products Offered, Competitive Analysis and Recent Developments might not be captured in case of unlisted companies.

- 10.16 OTHER MAJOR COMPANIES
  - 10.16.1 ABEL INDUSTRIES CANADA LTD.
  - 10.16.2 DO?A LIMITED
  - 10.16.3 ANPEL LABORATORY TECHNOLOGIES INC.
  - 10.16.4 ASAHI GLASSPLANT INC.
  - 10.16.5 EYELA

## **11 APPENDIX**

- 11.1 INSIGHTS OF INDUSTRY EXPERTS
- 11.2 DISCUSSION GUIDE
- 11.3 KNOWLEDGE STORE: MARKETSandMARKETS' SUBSCRIPTION PORTAL
- 11.4 AVAILABLE CUSTOMIZATIONS
- 11.5 RELATED REPORTS
- 11.6 AUTHOR DETAILS

## List Of Tables

### LIST OF TABLES

TABLE 1 SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 2 SOLVENT EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 3 ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 4 ROTARY EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 5 SMALL-VOLUME ROTARY EVAPORATORS OFFERED BY MAJOR PLAYERS

TABLE 6 SMALL-VOLUME ROTARY EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 7 LARGE-VOLUME ROTARY EVAPORATORS OFFERED BY MAJOR PLAYERS

TABLE 8 LARGE-VOLUME ROTARY EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 9 NITROGEN BLOWDOWN EVAPORATORS OFFERED BY MAJOR PLAYERS

TABLE 10 NITROGEN BLOWDOWN EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 11 CENTRIFUGAL EVAPORATORS OFFERED BY MAJOR PLAYERS

TABLE 12 CENTRIFUGAL EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 13 SPIRAL AIR FLOW EVAPORATORS OFFERED BY MAJOR PLAYERS

TABLE 14 SPIRAL AIR FLOW EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 15 SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 16 SOLVENT EVAPORATORS MARKET FOR THE PHARMACEUTICAL & BIOPHARMACEUTICAL INDUSTRY, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 17 SOLVENT EVAPORATORS MARKET FOR RESEARCH & ACADEMIC INSTITUTES, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 18 SOLVENT EVAPORATORS MARKET FOR DIAGNOSTIC LABORATORIES, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 19 SOLVENT EVAPORATORS MARKET, BY REGION, 2017–2024 (USD MILLION)

TABLE 20 NORTH AMERICA: SOLVENT EVAPORATORS MARKET, BY COUNTRY,

2017–2024 (USD MILLION)

TABLE 21 NORTH AMERICA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 22 NORTH AMERICA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 23 NORTH AMERICA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 24 US: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 25 US: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 26 US: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 27 CANADA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 28 CANADA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 29 CANADA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 30 EUROPE: SOLVENT EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 31 EUROPE: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 32 EUROPE: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 33 EUROPE: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 34 GERMANY: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 35 GERMANY: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 36 GERMANY: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 37 UK: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 38 UK: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 39 UK: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 40 FRANCE: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 41 FRANCE: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 42 FRANCE: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 43 ITALY: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 44 ITALY: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 45 ITALY: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 46 SPAIN: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 47 SPAIN: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 48 SPAIN: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 49 ROE: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 50 ROE: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 51 ROE: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 52 ASIA PACIFIC: SOLVENT EVAPORATORS MARKET, BY COUNTRY, 2017–2024 (USD MILLION)

TABLE 53 ASIA PACIFIC: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 54 ASIA PACIFIC: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 55 ASIA PACIFIC: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 56 CHINA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 57 CHINA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 58 CHINA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 59 JAPAN: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD

MILLION)

TABLE 60 JAPAN: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 61 JAPAN: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 62 INDIA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 63 INDIA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 64 INDIA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 65 ROAPAC: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 66 ROAPAC: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 67 ROAPAC: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 68 LATIN AMERICA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 69 LATIN AMERICA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 70 LATIN AMERICA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 71 MIDDLE EAST & AFRICA: SOLVENT EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 72 MIDDLE EAST & AFRICA: ROTARY EVAPORATORS MARKET, BY TYPE, 2017–2024 (USD MILLION)

TABLE 73 MIDDLE EAST & AFRICA: SOLVENT EVAPORATORS MARKET, BY END USER, 2017–2024 (USD MILLION)

TABLE 74 PRODUCT LAUNCHES, 2017–2019

TABLE 75 EXPANSIONS, 2017–2019

TABLE 76 ACQUISITIONS, 2017–2019

TABLE 77 OTHER STRATEGIES, 2017–2019

## List Of Figures

### LIST OF FIGURES

FIGURE 1 RESEARCH DESIGN

FIGURE 2 BREAKDOWN OF PRIMARY INTERVIEWS: BY COMPANY TYPE, DESIGNATION, AND REGION

FIGURE 3 MARKET SIZING APPROACH

FIGURE 4 TOP-DOWN APPROACH

FIGURE 5 DATA TRIANGULATION METHODOLOGY

FIGURE 6 SOLVENT EVAPORATORS MARKET, BY TYPE, 2019 VS. 2024 (USD MILLION)

FIGURE 7 SOLVENT EVAPORATORS MARKET, BY END USER, 2019 VS. 2024 (USD MILLION)

FIGURE 8 GEOGRAPHIC ANALYSIS: SOLVENT EVAPORATORS MARKET

FIGURE 9 INCREASING R&D IN THE PHARMACEUTICAL INDUSTRY IS THE MAJOR FACTOR DRIVING MARKET GROWTH

FIGURE 10 ROTARY EVAPORATORS ACCOUNTED FOR THE LARGEST SHARE OF

THE APAC SOLVENT EVAPORATORS MARKET IN 2018

FIGURE 11 CHINA REGISTERS THE HIGHEST REVENUE GROWTH DURING THE FORECAST PERIOD

FIGURE 12 NORTH AMERICA WILL CONTINUE TO DOMINATE THE SOLVENT EVAPORATORS MARKET IN 2024

FIGURE 13 DEVELOPING MARKETS TO REGISTER A HIGHER GROWTH RATE IN THE FORECAST PERIOD

FIGURE 14 SOLVENT EVAPORATORS MARKET: DRIVERS, RESTRAINTS, OPPORTUNITIES, AND CHALLENGES

FIGURE 15 GLOBAL LIFE SCIENCE R&D SPENDING (2016–2018)

FIGURE 16 NITROGEN BLOWDOWN EVAPORATORS WILL REGISTER THE HIGHEST REVENUE GROWTH DURING THE FORECAST PERIOD

FIGURE 17 THE PHARMACEUTICAL & BIOPHARMACEUTICAL INDUSTRY WILL CONTINUE TO DOMINATE THE SOLVENT EVAPORATORS MARKET IN 2024

FIGURE 18 DEVELOPING MARKETS TO OFFER LUCRATIVE GROWTH OPPORTUNITIES FOR PLAYERS IN THE SOLVENT EVAPORATORS MARKET

FIGURE 19 NORTH AMERICA: SOLVENT EVAPORATORS MARKET SNAPSHOT

FIGURE 20 EUROPE: SOLVENT EVAPORATORS MARKET SNAPSHOT

FIGURE 21 ASIA PACIFIC: SOLVENT EVAPORATORS MARKET SNAPSHOT

FIGURE 22 KEY GROWTH STRATEGIES ADOPTED BY MARKET PLAYERS FROM

JANUARY 2017 TO OCTOBER 2019

FIGURE 23 SOLVENT EVAPORATORS MARKET RANKING, BY KEY PLAYER, 2018

FIGURE 24 SOLVENT EVAPORATORS MARKET COMPETITIVE LEADERSHIP  
MAPPING, 2018

FIGURE 25 BIOTAGE AB: COMPANY SNAPSHOT (2018)

FIGURE 26 PORVAIR PLC: COMPANY SNAPSHOT (2018)

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