

# Global Nanoporous Material Industry Research Report, Competitive Landscape, Market Size, Regional Status and Prospect

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## Abstracts

The report combines extensive quantitative analysis and exhaustive qualitative analysis, ranges from a macro overview of the total market size, industry chain, and market dynamics to micro details of segment markets by type, application and region, and, as a result, provides a holistic view of, as well as a deep insight into the Nanoporous Material market covering all its essential aspects.

For the competitive landscape, the report also introduces players in the industry from the perspective of the market share, concentration ratio, etc., and describes the leading companies in detail, with which the readers can get a better idea of their competitors and acquire an in-depth understanding of the competitive situation. Further, mergers & acquisitions, emerging market trends, the impact of COVID-19, and regional conflicts will all be considered.

In a nutshell, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the market in any manner.

Key players in the global Nanoporous Material market are covered in Chapter 9:

Rogue Valley Microdevices, Inc.

QuantumSphere, Inc.

ESpin Technologies, Inc.

Shenzhen Nanotech Port Co., Ltd.

Intrinsic Materials Limited (IML)

Nanocyl S.A.

ELITech Group

Advanced Diamond Technologies, Inc.

Hanwha Nanotech Corporation

Starpharma Holdings

Bruker Corporation  
Arrowhead Pharmaceuticals, Inc..  
Altair Nanotechnologies Inc.  
Raymor Industries, Inc.  
Integran Technologies, Inc.  
Luxtera, Inc  
Hybrid Plastics  
Unidym, Inc.  
Hyperion Catalysis International, Inc.  
Catalytic Materials, LLC  
Chemat Technology Inc.  
Teledyne Scientific & Imaging, LLC  
Genefluidics, Inc.,  
NanoMaterials Ltd,  
Advanced Nano Products Co., Limited  
Nanosys, Inc

In Chapter 5 and Chapter 7.3, based on types, the Nanoporous Material market from 2017 to 2027 is primarily split into:

Zeolite  
Clay  
MCMs  
Mesoporous Silicate  
Photonic Crystal

In Chapter 6 and Chapter 7.4, based on applications, the Nanoporous Material market from 2017 to 2027 covers:

Aerospace and Defense  
Pharma & Healthcare  
Food  
Energy  
Electronics

Geographically, the detailed analysis of consumption, revenue, market share and growth rate, historical data and forecast (2017-2027) of the following regions are covered in Chapter 4 and Chapter 7:

United States  
Europe  
China  
Japan  
India  
Southeast Asia

Latin America

Middle East and Africa

Client Focus

1. Does this report consider the impact of COVID-19 and the Russia-Ukraine war on the Nanoporous Material market?

Yes. As the COVID-19 and the Russia-Ukraine war are profoundly affecting the global supply chain relationship and raw material price system, we have definitely taken them into consideration throughout the research, and in Chapters 1.7, 2.7, 4.X.1, 7.5, 8.7, we elaborate at full length on the impact of the pandemic and the war on the Nanoporous Material Industry.

2. How do you determine the list of the key players included in the report?

With the aim of clearly revealing the competitive situation of the industry, we concretely analyze not only the leading enterprises that have a voice on a global scale, but also the regional small and medium-sized companies that play key roles and have plenty of potential growth.

Please find the key player list in Summary.

3. What are your main data sources?

Both Primary and Secondary data sources are being used while compiling the report. Primary sources include extensive interviews of key opinion leaders and industry experts (such as experienced front-line staff, directors, CEOs, and marketing executives), downstream distributors, as well as end-users.

Secondary sources include the research of the annual and financial reports of the top companies, public files, new journals, etc. We also cooperate with some third-party databases.

Please find a more complete list of data sources in Chapters 11.2.1 & 11.2.2.

4. Can I modify the scope of the report and customize it to suit my requirements?

Yes. Customized requirements of multi-dimensional, deep-level and high-quality can help our customers precisely grasp market opportunities, effortlessly confront market challenges, properly formulate market strategies and act promptly, thus to win them sufficient time and space for market competition.

Outline

Chapter 1 mainly defines the market scope and introduces the macro overview of the industry, with an executive summary of different market segments ((by type, application, region, etc.), including the definition, market size, and trend of each market segment. Chapter 2 provides a qualitative analysis of the current status and future trends of the market. Industry Entry Barriers, market drivers, market challenges, emerging markets, consumer preference analysis, together with the impact of the COVID-19 outbreak will all be thoroughly explained.

Chapter 3 analyzes the current competitive situation of the market by providing data

regarding the players, including their sales volume and revenue with corresponding market shares, price and gross margin. In addition, information about market concentration ratio, mergers, acquisitions, and expansion plans will also be covered. Chapter 4 focuses on the regional market, presenting detailed data (i.e., sales volume, revenue, price, gross margin) of the most representative regions and countries in the world.

Chapter 5 provides the analysis of various market segments according to product types, covering sales volume, revenue along with market share and growth rate, plus the price analysis of each type.

Chapter 6 shows the breakdown data of different applications, including the consumption and revenue with market share and growth rate, with the aim of helping the readers to take a close-up look at the downstream market.

Chapter 7 provides a combination of quantitative and qualitative analyses of the market size and development trends in the next five years. The forecast information of the whole, as well as the breakdown market, offers the readers a chance to look into the future of the industry.

Chapter 8 is the analysis of the whole market industrial chain, covering key raw materials suppliers and price analysis, manufacturing cost structure analysis, alternative product analysis, also providing information on major distributors, downstream buyers, and the impact of COVID-19 pandemic.

Chapter 9 shares a list of the key players in the market, together with their basic information, product profiles, market performance (i.e., sales volume, price, revenue, gross margin), recent development, SWOT analysis, etc.

Chapter 10 is the conclusion of the report which helps the readers to sum up the main findings and points.

Chapter 11 introduces the market research methods and data sources.

Years considered for this report:

Historical Years: 2017-2021

Base Year: 2021

Estimated Year: 2022

Forecast Period: 2022-2027

## Contents

### 1 NANOPOROUS MATERIAL MARKET OVERVIEW

- 1.1 Product Overview and Scope of Nanoporous Material Market
- 1.2 Nanoporous Material Market Segment by Type
  - 1.2.1 Global Nanoporous Material Market Sales Volume and CAGR (%) Comparison by Type (2017-2027)
- 1.3 Global Nanoporous Material Market Segment by Application
  - 1.3.1 Nanoporous Material Market Consumption (Sales Volume) Comparison by Application (2017-2027)
- 1.4 Global Nanoporous Material Market, Region Wise (2017-2027)
  - 1.4.1 Global Nanoporous Material Market Size (Revenue) and CAGR (%) Comparison by Region (2017-2027)
  - 1.4.2 United States Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.3 Europe Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.4 China Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.5 Japan Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.6 India Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.7 Southeast Asia Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.8 Latin America Nanoporous Material Market Status and Prospect (2017-2027)
  - 1.4.9 Middle East and Africa Nanoporous Material Market Status and Prospect (2017-2027)
- 1.5 Global Market Size of Nanoporous Material (2017-2027)
  - 1.5.1 Global Nanoporous Material Market Revenue Status and Outlook (2017-2027)
  - 1.5.2 Global Nanoporous Material Market Sales Volume Status and Outlook (2017-2027)
- 1.6 Global Macroeconomic Analysis
- 1.7 The impact of the Russia-Ukraine war on the Nanoporous Material Market

### 2 INDUSTRY OUTLOOK

- 2.1 Nanoporous Material Industry Technology Status and Trends
- 2.2 Industry Entry Barriers
  - 2.2.1 Analysis of Financial Barriers
  - 2.2.2 Analysis of Technical Barriers
  - 2.2.3 Analysis of Talent Barriers
  - 2.2.4 Analysis of Brand Barrier
- 2.3 Nanoporous Material Market Drivers Analysis

- 2.4 Nanoporous Material Market Challenges Analysis
- 2.5 Emerging Market Trends
- 2.6 Consumer Preference Analysis
- 2.7 Nanoporous Material Industry Development Trends under COVID-19 Outbreak
  - 2.7.1 Global COVID-19 Status Overview
  - 2.7.2 Influence of COVID-19 Outbreak on Nanoporous Material Industry Development

### **3 GLOBAL NANOPOROUS MATERIAL MARKET LANDSCAPE BY PLAYER**

- 3.1 Global Nanoporous Material Sales Volume and Share by Player (2017-2022)
- 3.2 Global Nanoporous Material Revenue and Market Share by Player (2017-2022)
- 3.3 Global Nanoporous Material Average Price by Player (2017-2022)
- 3.4 Global Nanoporous Material Gross Margin by Player (2017-2022)
- 3.5 Nanoporous Material Market Competitive Situation and Trends
  - 3.5.1 Nanoporous Material Market Concentration Rate
  - 3.5.2 Nanoporous Material Market Share of Top 3 and Top 6 Players
  - 3.5.3 Mergers & Acquisitions, Expansion

### **4 GLOBAL NANOPOROUS MATERIAL SALES VOLUME AND REVENUE REGION WISE (2017-2022)**

- 4.1 Global Nanoporous Material Sales Volume and Market Share, Region Wise (2017-2022)
- 4.2 Global Nanoporous Material Revenue and Market Share, Region Wise (2017-2022)
- 4.3 Global Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)
- 4.4 United States Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.4.1 United States Nanoporous Material Market Under COVID-19
- 4.5 Europe Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.5.1 Europe Nanoporous Material Market Under COVID-19
- 4.6 China Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.6.1 China Nanoporous Material Market Under COVID-19
- 4.7 Japan Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)
  - 4.7.1 Japan Nanoporous Material Market Under COVID-19
- 4.8 India Nanoporous Material Sales Volume, Revenue, Price and Gross Margin

(2017-2022)

4.8.1 India Nanoporous Material Market Under COVID-19

4.9 Southeast Asia Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.9.1 Southeast Asia Nanoporous Material Market Under COVID-19

4.10 Latin America Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.10.1 Latin America Nanoporous Material Market Under COVID-19

4.11 Middle East and Africa Nanoporous Material Sales Volume, Revenue, Price and Gross Margin (2017-2022)

4.11.1 Middle East and Africa Nanoporous Material Market Under COVID-19

## **5 GLOBAL NANOPOROUS MATERIAL SALES VOLUME, REVENUE, PRICE TREND BY TYPE**

5.1 Global Nanoporous Material Sales Volume and Market Share by Type (2017-2022)

5.2 Global Nanoporous Material Revenue and Market Share by Type (2017-2022)

5.3 Global Nanoporous Material Price by Type (2017-2022)

5.4 Global Nanoporous Material Sales Volume, Revenue and Growth Rate by Type (2017-2022)

5.4.1 Global Nanoporous Material Sales Volume, Revenue and Growth Rate of Zeolite (2017-2022)

5.4.2 Global Nanoporous Material Sales Volume, Revenue and Growth Rate of Clay (2017-2022)

5.4.3 Global Nanoporous Material Sales Volume, Revenue and Growth Rate of MCMs (2017-2022)

5.4.4 Global Nanoporous Material Sales Volume, Revenue and Growth Rate of Mesoporous Silicate (2017-2022)

5.4.5 Global Nanoporous Material Sales Volume, Revenue and Growth Rate of Photonic Crystal (2017-2022)

## **6 GLOBAL NANOPOROUS MATERIAL MARKET ANALYSIS BY APPLICATION**

6.1 Global Nanoporous Material Consumption and Market Share by Application (2017-2022)

6.2 Global Nanoporous Material Consumption Revenue and Market Share by Application (2017-2022)

6.3 Global Nanoporous Material Consumption and Growth Rate by Application (2017-2022)

6.3.1 Global Nanoporous Material Consumption and Growth Rate of Aerospace and Defense (2017-2022)

6.3.2 Global Nanoporous Material Consumption and Growth Rate of Pharma & Healthcare (2017-2022)

6.3.3 Global Nanoporous Material Consumption and Growth Rate of Food (2017-2022)

6.3.4 Global Nanoporous Material Consumption and Growth Rate of Energy (2017-2022)

6.3.5 Global Nanoporous Material Consumption and Growth Rate of Electronics (2017-2022)

## **7 GLOBAL NANOPOROUS MATERIAL MARKET FORECAST (2022-2027)**

7.1 Global Nanoporous Material Sales Volume, Revenue Forecast (2022-2027)

7.1.1 Global Nanoporous Material Sales Volume and Growth Rate Forecast (2022-2027)

7.1.2 Global Nanoporous Material Revenue and Growth Rate Forecast (2022-2027)

7.1.3 Global Nanoporous Material Price and Trend Forecast (2022-2027)

7.2 Global Nanoporous Material Sales Volume and Revenue Forecast, Region Wise (2022-2027)

7.2.1 United States Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.2 Europe Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.3 China Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.4 Japan Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.5 India Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.6 Southeast Asia Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.7 Latin America Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.2.8 Middle East and Africa Nanoporous Material Sales Volume and Revenue Forecast (2022-2027)

7.3 Global Nanoporous Material Sales Volume, Revenue and Price Forecast by Type (2022-2027)

7.3.1 Global Nanoporous Material Revenue and Growth Rate of Zeolite (2022-2027)

7.3.2 Global Nanoporous Material Revenue and Growth Rate of Clay (2022-2027)

7.3.3 Global Nanoporous Material Revenue and Growth Rate of MCMs (2022-2027)

7.3.4 Global Nanoporous Material Revenue and Growth Rate of Mesoporous Silicate (2022-2027)

7.3.5 Global Nanoporous Material Revenue and Growth Rate of Photonic Crystal



(2022-2027)

7.4 Global Nanoporous Material Consumption Forecast by Application (2022-2027)

7.4.1 Global Nanoporous Material Consumption Value and Growth Rate of Aerospace and Defense(2022-2027)

7.4.2 Global Nanoporous Material Consumption Value and Growth Rate of Pharma & Healthcare(2022-2027)

7.4.3 Global Nanoporous Material Consumption Value and Growth Rate of Food(2022-2027)

7.4.4 Global Nanoporous Material Consumption Value and Growth Rate of Energy(2022-2027)

7.4.5 Global Nanoporous Material Consumption Value and Growth Rate of Electronics(2022-2027)

7.5 Nanoporous Material Market Forecast Under COVID-19

## **8 NANOPOROUS MATERIAL MARKET UPSTREAM AND DOWNSTREAM ANALYSIS**

8.1 Nanoporous Material Industrial Chain Analysis

8.2 Key Raw Materials Suppliers and Price Analysis

8.3 Manufacturing Cost Structure Analysis

8.3.1 Labor Cost Analysis

8.3.2 Energy Costs Analysis

8.3.3 R&D Costs Analysis

8.4 Alternative Product Analysis

8.5 Major Distributors of Nanoporous Material Analysis

8.6 Major Downstream Buyers of Nanoporous Material Analysis

8.7 Impact of COVID-19 and the Russia-Ukraine war on the Upstream and Downstream in the Nanoporous Material Industry

## **9 PLAYERS PROFILES**

9.1 Rogue Valley Microdevices, Inc.

9.1.1 Rogue Valley Microdevices, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.1.2 Nanoporous Material Product Profiles, Application and Specification

9.1.3 Rogue Valley Microdevices, Inc. Market Performance (2017-2022)

9.1.4 Recent Development

9.1.5 SWOT Analysis

9.2 QuantumSphere, Inc.

- 9.2.1 QuantumSphere, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
- 9.2.2 Nanoporous Material Product Profiles, Application and Specification
- 9.2.3 QuantumSphere, Inc. Market Performance (2017-2022)
- 9.2.4 Recent Development
- 9.2.5 SWOT Analysis
- 9.3 ESpin Technologies, Inc.
  - 9.3.1 ESpin Technologies, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.3.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.3.3 ESpin Technologies, Inc. Market Performance (2017-2022)
  - 9.3.4 Recent Development
  - 9.3.5 SWOT Analysis
- 9.4 Shenzhen Nanotech Port Co., Ltd.
  - 9.4.1 Shenzhen Nanotech Port Co., Ltd. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.4.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.4.3 Shenzhen Nanotech Port Co., Ltd. Market Performance (2017-2022)
  - 9.4.4 Recent Development
  - 9.4.5 SWOT Analysis
- 9.5 Intrinsic Materials Limited (IML)
  - 9.5.1 Intrinsic Materials Limited (IML) Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.5.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.5.3 Intrinsic Materials Limited (IML) Market Performance (2017-2022)
  - 9.5.4 Recent Development
  - 9.5.5 SWOT Analysis
- 9.6 Nanocyl S.A.
  - 9.6.1 Nanocyl S.A. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.6.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.6.3 Nanocyl S.A. Market Performance (2017-2022)
  - 9.6.4 Recent Development
  - 9.6.5 SWOT Analysis
- 9.7 ELITech Group
  - 9.7.1 ELITech Group Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.7.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.7.3 ELITech Group Market Performance (2017-2022)

- 9.7.4 Recent Development
- 9.7.5 SWOT Analysis
- 9.8 Advanced Diamond Technologies, Inc.
  - 9.8.1 Advanced Diamond Technologies, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.8.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.8.3 Advanced Diamond Technologies, Inc. Market Performance (2017-2022)
  - 9.8.4 Recent Development
  - 9.8.5 SWOT Analysis
- 9.9 Hanwha Nanotech Corporation
  - 9.9.1 Hanwha Nanotech Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.9.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.9.3 Hanwha Nanotech Corporation Market Performance (2017-2022)
  - 9.9.4 Recent Development
  - 9.9.5 SWOT Analysis
- 9.10 Starpharma Holdings
  - 9.10.1 Starpharma Holdings Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.10.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.10.3 Starpharma Holdings Market Performance (2017-2022)
  - 9.10.4 Recent Development
  - 9.10.5 SWOT Analysis
- 9.11 Bruker Corporation
  - 9.11.1 Bruker Corporation Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.11.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.11.3 Bruker Corporation Market Performance (2017-2022)
  - 9.11.4 Recent Development
  - 9.11.5 SWOT Analysis
- 9.12 Arrowhead Pharmaceuticals, Inc..
  - 9.12.1 Arrowhead Pharmaceuticals, Inc.. Basic Information, Manufacturing Base, Sales Region and Competitors
  - 9.12.2 Nanoporous Material Product Profiles, Application and Specification
  - 9.12.3 Arrowhead Pharmaceuticals, Inc.. Market Performance (2017-2022)
  - 9.12.4 Recent Development
  - 9.12.5 SWOT Analysis
- 9.13 Altair Nanotechnologies Inc.
  - 9.13.1 Altair Nanotechnologies Inc. Basic Information, Manufacturing Base, Sales

## Region and Competitors

9.13.2 Nanoporous Material Product Profiles, Application and Specification

9.13.3 Altair Nanotechnologies Inc. Market Performance (2017-2022)

9.13.4 Recent Development

9.13.5 SWOT Analysis

## 9.14 Raymor Industries, Inc.

9.14.1 Raymor Industries, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.14.2 Nanoporous Material Product Profiles, Application and Specification

9.14.3 Raymor Industries, Inc. Market Performance (2017-2022)

9.14.4 Recent Development

9.14.5 SWOT Analysis

## 9.15 Integran Technologies, Inc.

9.15.1 Integran Technologies, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.15.2 Nanoporous Material Product Profiles, Application and Specification

9.15.3 Integran Technologies, Inc. Market Performance (2017-2022)

9.15.4 Recent Development

9.15.5 SWOT Analysis

## 9.16 Luxtera, Inc

9.16.1 Luxtera, Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.16.2 Nanoporous Material Product Profiles, Application and Specification

9.16.3 Luxtera, Inc Market Performance (2017-2022)

9.16.4 Recent Development

9.16.5 SWOT Analysis

## 9.17 Hybrid Plastics

9.17.1 Hybrid Plastics Basic Information, Manufacturing Base, Sales Region and Competitors

9.17.2 Nanoporous Material Product Profiles, Application and Specification

9.17.3 Hybrid Plastics Market Performance (2017-2022)

9.17.4 Recent Development

9.17.5 SWOT Analysis

## 9.18 Unidym, Inc.

9.18.1 Unidym, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.18.2 Nanoporous Material Product Profiles, Application and Specification

9.18.3 Unidym, Inc. Market Performance (2017-2022)

9.18.4 Recent Development

#### 9.18.5 SWOT Analysis

### 9.19 Hyperion Catalysis International, Inc.

9.19.1 Hyperion Catalysis International, Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.19.2 Nanoporous Material Product Profiles, Application and Specification

9.19.3 Hyperion Catalysis International, Inc. Market Performance (2017-2022)

9.19.4 Recent Development

9.19.5 SWOT Analysis

### 9.20 Catalytic Materials, LLC

9.20.1 Catalytic Materials, LLC Basic Information, Manufacturing Base, Sales Region and Competitors

9.20.2 Nanoporous Material Product Profiles, Application and Specification

9.20.3 Catalytic Materials, LLC Market Performance (2017-2022)

9.20.4 Recent Development

9.20.5 SWOT Analysis

### 9.21 Chemat Technology Inc.

9.21.1 Chemat Technology Inc. Basic Information, Manufacturing Base, Sales Region and Competitors

9.21.2 Nanoporous Material Product Profiles, Application and Specification

9.21.3 Chemat Technology Inc. Market Performance (2017-2022)

9.21.4 Recent Development

9.21.5 SWOT Analysis

### 9.22 Teledyne Scientific & Imaging, LLC

9.22.1 Teledyne Scientific & Imaging, LLC Basic Information, Manufacturing Base, Sales Region and Competitors

9.22.2 Nanoporous Material Product Profiles, Application and Specification

9.22.3 Teledyne Scientific & Imaging, LLC Market Performance (2017-2022)

9.22.4 Recent Development

9.22.5 SWOT Analysis

### 9.23 Genefluidics, Inc.,

9.23.1 Genefluidics, Inc., Basic Information, Manufacturing Base, Sales Region and Competitors

9.23.2 Nanoporous Material Product Profiles, Application and Specification

9.23.3 Genefluidics, Inc., Market Performance (2017-2022)

9.23.4 Recent Development

9.23.5 SWOT Analysis

### 9.24 NanoMaterials Ltd,

9.24.1 NanoMaterials Ltd, Basic Information, Manufacturing Base, Sales Region and Competitors

9.24.2 Nanoporous Material Product Profiles, Application and Specification

9.24.3 NanoMaterials Ltd, Market Performance (2017-2022)

9.24.4 Recent Development

9.24.5 SWOT Analysis

9.25 Advanced Nano Products Co., Limited

9.25.1 Advanced Nano Products Co., Limited Basic Information, Manufacturing Base, Sales Region and Competitors

9.25.2 Nanoporous Material Product Profiles, Application and Specification

9.25.3 Advanced Nano Products Co., Limited Market Performance (2017-2022)

9.25.4 Recent Development

9.25.5 SWOT Analysis

9.26 Nanosys, Inc

9.26.1 Nanosys, Inc Basic Information, Manufacturing Base, Sales Region and Competitors

9.26.2 Nanoporous Material Product Profiles, Application and Specification

9.26.3 Nanosys, Inc Market Performance (2017-2022)

9.26.4 Recent Development

9.26.5 SWOT Analysis

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Data Source

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Nanoporous Material Product Picture

Table Global Nanoporous Material Market Sales Volume and CAGR (%) Comparison by Type

Table Nanoporous Material Market Consumption (Sales Volume) Comparison by Application (2017-2027)

Figure Global Nanoporous Material Market Size (Revenue, Million USD) and CAGR (%) (2017-2027)

Figure United States Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Europe Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure China Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Japan Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure India Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Southeast Asia Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Latin America Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Middle East and Africa Nanoporous Material Market Revenue (Million USD) and Growth Rate (2017-2027)

Figure Global Nanoporous Material Market Sales Volume Status and Outlook (2017-2027)

Table Global Macroeconomic Analysis

Figure Global COVID-19 Status Overview

Table Influence of COVID-19 Outbreak on Nanoporous Material Industry Development

Table Global Nanoporous Material Sales Volume by Player (2017-2022)

Table Global Nanoporous Material Sales Volume Share by Player (2017-2022)

Figure Global Nanoporous Material Sales Volume Share by Player in 2021

Table Nanoporous Material Revenue (Million USD) by Player (2017-2022)

Table Nanoporous Material Revenue Market Share by Player (2017-2022)

Table Nanoporous Material Price by Player (2017-2022)

Table Nanoporous Material Gross Margin by Player (2017-2022)

Table Mergers & Acquisitions, Expansion Plans

Table Global Nanoporous Material Sales Volume, Region Wise (2017-2022)

Table Global Nanoporous Material Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Nanoporous Material Sales Volume Market Share, Region Wise (2017-2022)

Figure Global Nanoporous Material Sales Volume Market Share, Region Wise in 2021

Table Global Nanoporous Material Revenue (Million USD), Region Wise (2017-2022)



Table Global Nanoporous Material Revenue Market Share, Region Wise (2017-2022)

Figure Global Nanoporous Material Revenue Market Share, Region Wise (2017-2022)

Figure Global Nanoporous Material Revenue Market Share, Region Wise in 2021

Table Global Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table United States Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Europe Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table China Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Japan Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table India Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Southeast Asia Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Latin America Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Middle East and Africa Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Table Global Nanoporous Material Sales Volume by Type (2017-2022)

Table Global Nanoporous Material Sales Volume Market Share by Type (2017-2022)

Figure Global Nanoporous Material Sales Volume Market Share by Type in 2021

Table Global Nanoporous Material Revenue (Million USD) by Type (2017-2022)

Table Global Nanoporous Material Revenue Market Share by Type (2017-2022)

Figure Global Nanoporous Material Revenue Market Share by Type in 2021

Table Nanoporous Material Price by Type (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate of Zeolite (2017-2022)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Zeolite (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate of Clay (2017-2022)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Clay (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate of MCMs (2017-2022)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of MCMs (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate of Mesoporous Silicate (2017-2022)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Mesoporous Silicate (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate of Photonic Crystal (2017-2022)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Photonic Crystal (2017-2022)

Table Global Nanoporous Material Consumption by Application (2017-2022)

Table Global Nanoporous Material Consumption Market Share by Application (2017-2022)

Table Global Nanoporous Material Consumption Revenue (Million USD) by Application (2017-2022)

Table Global Nanoporous Material Consumption Revenue Market Share by Application (2017-2022)

Table Global Nanoporous Material Consumption and Growth Rate of Aerospace and Defense (2017-2022)

Table Global Nanoporous Material Consumption and Growth Rate of Pharma & Healthcare (2017-2022)

Table Global Nanoporous Material Consumption and Growth Rate of Food (2017-2022)

Table Global Nanoporous Material Consumption and Growth Rate of Energy (2017-2022)

Table Global Nanoporous Material Consumption and Growth Rate of Electronics (2017-2022)

Figure Global Nanoporous Material Sales Volume and Growth Rate Forecast (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate Forecast (2022-2027)

Figure Global Nanoporous Material Price and Trend Forecast (2022-2027)

Figure USA Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure USA Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Europe Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure China Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure China Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Japan Nanoporous Material Market Revenue (Million USD) and Growth Rate

Forecast Analysis (2022-2027)

Figure India Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure India Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Southeast Asia Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Latin America Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Nanoporous Material Market Sales Volume and Growth Rate Forecast Analysis (2022-2027)

Figure Middle East and Africa Nanoporous Material Market Revenue (Million USD) and Growth Rate Forecast Analysis (2022-2027)

Table Global Nanoporous Material Market Sales Volume Forecast, by Type

Table Global Nanoporous Material Sales Volume Market Share Forecast, by Type

Table Global Nanoporous Material Market Revenue (Million USD) Forecast, by Type

Table Global Nanoporous Material Revenue Market Share Forecast, by Type

Table Global Nanoporous Material Price Forecast, by Type

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Zeolite (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Zeolite

(2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Clay (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Clay (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of MCMs (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of MCMs (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Mesoporous Silicate (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Mesoporous Silicate (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Photonic Crystal (2022-2027)

Figure Global Nanoporous Material Revenue (Million USD) and Growth Rate of Photonic Crystal (2022-2027)

Table Global Nanoporous Material Market Consumption Forecast, by Application

Table Global Nanoporous Material Consumption Market Share Forecast, by Application

Table Global Nanoporous Material Market Revenue (Million USD) Forecast, by Application

Table Global Nanoporous Material Revenue Market Share Forecast, by Application

Figure Global Nanoporous Material Consumption Value (Million USD) and Growth Rate of Aerospace and Defense (2022-2027)

Figure Global Nanoporous Material Consumption Value (Million USD) and Growth Rate of Pharma & Healthcare (2022-2027)

Figure Global Nanoporous Material Consumption Value (Million USD) and Growth Rate of Food (2022-2027)

Figure Global Nanoporous Material Consumption Value (Million USD) and Growth Rate of Energy (2022-2027)

Figure Global Nanoporous Material Consumption Value (Million USD) and Growth Rate of Electronics (2022-2027)

Figure Nanoporous Material Industrial Chain Analysis

Table Key Raw Materials Suppliers and Price Analysis

Figure Manufacturing Cost Structure Analysis

Table Alternative Product Analysis

Table Downstream Distributors

Table Downstream Buyers

Table Rogue Valley Microdevices, Inc. Profile

Table Rogue Valley Microdevices, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Rogue Valley Microdevices, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure Rogue Valley Microdevices, Inc. Revenue (Million USD) Market Share 2017-2022

Table QuantumSphere, Inc. Profile

Table QuantumSphere, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure QuantumSphere, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure QuantumSphere, Inc. Revenue (Million USD) Market Share 2017-2022

Table ESpin Technologies, Inc. Profile

Table ESpin Technologies, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ESpin Technologies, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure ESpin Technologies, Inc. Revenue (Million USD) Market Share 2017-2022

Table Shenzhen Nanotech Port Co., Ltd. Profile

Table Shenzhen Nanotech Port Co., Ltd. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Shenzhen Nanotech Port Co., Ltd. Nanoporous Material Sales Volume and Growth Rate

Figure Shenzhen Nanotech Port Co., Ltd. Revenue (Million USD) Market Share 2017-2022

Table Intrinsic Materials Limited (IML) Profile

Table Intrinsic Materials Limited (IML) Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Intrinsic Materials Limited (IML) Nanoporous Material Sales Volume and Growth Rate

Figure Intrinsic Materials Limited (IML) Revenue (Million USD) Market Share 2017-2022

Table Nanocyl S.A. Profile

Table Nanocyl S.A. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Nanocyl S.A. Nanoporous Material Sales Volume and Growth Rate

Figure Nanocyl S.A. Revenue (Million USD) Market Share 2017-2022

Table ELITech Group Profile

Table ELITech Group Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure ELITech Group Nanoporous Material Sales Volume and Growth Rate

Figure ELITech Group Revenue (Million USD) Market Share 2017-2022

Table Advanced Diamond Technologies, Inc. Profile

Table Advanced Diamond Technologies, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Advanced Diamond Technologies, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure Advanced Diamond Technologies, Inc. Revenue (Million USD) Market Share 2017-2022

Table Hanwha Nanotech Corporation Profile

Table Hanwha Nanotech Corporation Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hanwha Nanotech Corporation Nanoporous Material Sales Volume and Growth Rate

Figure Hanwha Nanotech Corporation Revenue (Million USD) Market Share 2017-2022

Table Starpharma Holdings Profile

Table Starpharma Holdings Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Starpharma Holdings Nanoporous Material Sales Volume and Growth Rate

Figure Starpharma Holdings Revenue (Million USD) Market Share 2017-2022

Table Bruker Corporation Profile

Table Bruker Corporation Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Bruker Corporation Nanoporous Material Sales Volume and Growth Rate

Figure Bruker Corporation Revenue (Million USD) Market Share 2017-2022

Table Arrowhead Pharmaceuticals, Inc.. Profile

Table Arrowhead Pharmaceuticals, Inc.. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Arrowhead Pharmaceuticals, Inc.. Nanoporous Material Sales Volume and Growth Rate

Figure Arrowhead Pharmaceuticals, Inc.. Revenue (Million USD) Market Share

2017-2022

Table Altair Nanotechnologies Inc. Profile

Table Altair Nanotechnologies Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Altair Nanotechnologies Inc. Nanoporous Material Sales Volume and Growth Rate

Figure Altair Nanotechnologies Inc. Revenue (Million USD) Market Share 2017-2022

Table Raymor Industries, Inc. Profile

Table Raymor Industries, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Raymor Industries, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure Raymor Industries, Inc. Revenue (Million USD) Market Share 2017-2022

Table Integran Technologies, Inc. Profile

Table Integran Technologies, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Integran Technologies, Inc. Nanoporous Material Sales Volume and Growth Rate

Figure Integran Technologies, Inc. Revenue (Million USD) Market Share 2017-2022

Table Luxtera, Inc Profile

Table Luxtera, Inc Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Luxtera, Inc Nanoporous Material Sales Volume and Growth Rate

Figure Luxtera, Inc Revenue (Million USD) Market Share 2017-2022

Table Hybrid Plastics Profile

Table Hybrid Plastics Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin (2017-2022)

Figure Hybrid Plastics Nanoporous Material Sales Volume and Growth Rate

Figure Hybrid Plastics Revenue (Million USD) Market Share 2017-2022

Table Unidym, Inc. Profile

Table Unidym, Inc. Nanoporous Material Sales Volume, Revenue (Million USD), Price and Gross Margin



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