

Global Metal Oxide Aerogel Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GE583FED06B6EN.html>

Date: August 2026

Pages: 110

Price: US\$ 3,480.00 (Single User License)

ID: GE583FED06B6EN

Abstracts

According to our (Global Info Research) latest study, the global Metal Oxide Aerogel market size was valued at US\$ 404 million in 2025 and is forecast to a readjusted size of US\$ 802 million by 2032 with a CAGR of 10.3% during review period.

Metal Oxide Aerogel refers to a class of highly porous, ultra-lightweight solid materials composed of metal oxide networks (such as alumina, titania, zirconia, or iron oxide) formed through sol-gel processing followed by supercritical or ambient drying, resulting in extremely high surface area, low density, and excellent thermal stability compared with silica aerogels. The supply chain begins upstream with raw materials including metal alkoxides or inorganic salts (e.g., aluminum isopropoxide, titanium tetrachloride), solvents (alcohols), catalysts (acids/bases), and surface modifiers; the midstream involves sol-gel synthesis, aging, solvent exchange, and drying (supercritical CO₂ or ambient pressure drying), often followed by heat treatment or functionalization to tailor pore structure and mechanical strength; downstream, the aerogels are processed into powders, monoliths, or composite forms for integration into applications such as high-temperature insulation, catalysts and catalyst supports, energy storage electrodes, environmental remediation, and aerospace or defense thermal protection systems. In 2025, global Metal Oxide Aerogel output was about 20,000 tons with 26,000 tons of capacity, average prices of USD 15,000-40,000 per ton, and gross margins around 37%.

This report is a detailed and comprehensive analysis for global Metal Oxide Aerogel market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that

contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Metal Oxide Aerogel market size and forecasts, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Metal Oxide Aerogel market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Metal Oxide Aerogel market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Kilotons), and average selling prices (US\$/Ton), 2021-2032

Global Metal Oxide Aerogel market shares of main players, shipments in revenue (\$ Million), sales quantity (Kilotons), and ASP (US\$/Ton), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Metal Oxide Aerogel

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Metal Oxide Aerogel market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Aspen Aerogels (USA), Blueshift Materials (USA), Active Aerogels (Portugal), Armacell (Luxembourg), Enersens (France), Svenska Aerogel (Sweden), Guangdong Alison Hi-Tech (China), Zhejiang UGOO Technology (China), IBIH Advanced Materials (China), Ningbo Surnano Aerogel (China), etc.

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

Market Segmentation

Metal Oxide Aerogel market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Standard Grade (400?600°C)

High-temperature Grade (600?1000°C)

Ultra-high-temperature Grade (>1000°C)

Market segment by Density

0.01?0.05 g/cm³

0.05?0.15 g/cm³

0.15?0.40 g/cm³

0.40?1.0 g/cm³

Market segment by Application

Automotive

Industrial

Petrochemical

Energy & Power

Aerospace & Defense

Others

Major players covered

Aspen Aerogels (USA)

Blueshift Materials (USA)

Active Aerogels (Portugal)

Armacell (Luxembourg)

Enersens (France)

Svenska Aerogel (Sweden)

Guangdong Alison Hi-Tech (China)

Zhejiang UGOO Technology (China)

IBIH Advanced Materials (China)

Ningbo Surnano Aerogel (China)

Namate New Materials Technology (China)

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

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

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Metal Oxide Aerogel product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Metal Oxide Aerogel, with price, sales quantity, revenue, and global market share of Metal Oxide Aerogel from 2021 to 2026.

Chapter 3, the Metal Oxide Aerogel competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Metal Oxide Aerogel breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and Metal Oxide Aerogel market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Metal Oxide Aerogel.

Chapter 14 and 15, to describe Metal Oxide Aerogel sales channel, distributors, customers, research findings and conclusion.

Contents

1 MARKET OVERVIEW

1.1 Product Overview and Scope

1.2 Market Estimation Caveats and Base Year

1.3 Market Analysis by Type

1.3.1 Overview: Global Metal Oxide Aerogel Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Standard Grade (400?600?C)

1.3.3 High-temperature Grade (600?1000?C)

1.3.4 Ultra-high-temperature Grade (>1000?C)

1.4 Market Analysis by Density

1.4.1 Overview: Global Metal Oxide Aerogel Consumption Value by Density: 2021 Versus 2025 Versus 2032

1.4.2 0.01?0.05 g/cm?

1.4.3 0.05?0.15 g/cm?

1.4.4 0.15?0.40 g/cm?

1.4.5 0.40?1.0 g/cm?

1.5 Market Analysis by Application

1.5.1 Overview: Global Metal Oxide Aerogel Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Automotive

1.5.3 Industrial

1.5.4 Petrochemical

1.5.5 Energy & Power

1.5.6 Aerospace & Defense

1.5.7 Others

1.6 Global Metal Oxide Aerogel Market Size & Forecast

1.6.1 Global Metal Oxide Aerogel Consumption Value (2021 & 2025 & 2032)

1.6.2 Global Metal Oxide Aerogel Sales Quantity (2021-2032)

1.6.3 Global Metal Oxide Aerogel Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Aspen Aerogels (USA)

2.1.1 Aspen Aerogels (USA) Details

2.1.2 Aspen Aerogels (USA) Major Business

2.1.3 Aspen Aerogels (USA) Metal Oxide Aerogel Product and Services

2.1.4 Aspen Aerogels (USA) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.1.5 Aspen Aerogels (USA) Recent Developments/Updates

2.2 Blueshift Materials (USA)

2.2.1 Blueshift Materials (USA) Details

2.2.2 Blueshift Materials (USA) Major Business

2.2.3 Blueshift Materials (USA) Metal Oxide Aerogel Product and Services

2.2.4 Blueshift Materials (USA) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.2.5 Blueshift Materials (USA) Recent Developments/Updates

2.3 Active Aerogels (Portugal)

2.3.1 Active Aerogels (Portugal) Details

2.3.2 Active Aerogels (Portugal) Major Business

2.3.3 Active Aerogels (Portugal) Metal Oxide Aerogel Product and Services

2.3.4 Active Aerogels (Portugal) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.3.5 Active Aerogels (Portugal) Recent Developments/Updates

2.4 Armacell (Luxembourg)

2.4.1 Armacell (Luxembourg) Details

2.4.2 Armacell (Luxembourg) Major Business

2.4.3 Armacell (Luxembourg) Metal Oxide Aerogel Product and Services

2.4.4 Armacell (Luxembourg) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.4.5 Armacell (Luxembourg) Recent Developments/Updates

2.5 Enersens (France)

2.5.1 Enersens (France) Details

2.5.2 Enersens (France) Major Business

2.5.3 Enersens (France) Metal Oxide Aerogel Product and Services

2.5.4 Enersens (France) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.5.5 Enersens (France) Recent Developments/Updates

2.6 Svenska Aerogel (Sweden)

2.6.1 Svenska Aerogel (Sweden) Details

2.6.2 Svenska Aerogel (Sweden) Major Business

2.6.3 Svenska Aerogel (Sweden) Metal Oxide Aerogel Product and Services

2.6.4 Svenska Aerogel (Sweden) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.6.5 Svenska Aerogel (Sweden) Recent Developments/Updates

2.7 Guangdong Alison Hi-Tech (China)

- 2.7.1 Guangdong Alison Hi-Tech (China) Details
- 2.7.2 Guangdong Alison Hi-Tech (China) Major Business
- 2.7.3 Guangdong Alison Hi-Tech (China) Metal Oxide Aerogel Product and Services
- 2.7.4 Guangdong Alison Hi-Tech (China) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
- 2.7.5 Guangdong Alison Hi-Tech (China) Recent Developments/Updates
- 2.8 Zhejiang UGOO Technology (China)
 - 2.8.1 Zhejiang UGOO Technology (China) Details
 - 2.8.2 Zhejiang UGOO Technology (China) Major Business
 - 2.8.3 Zhejiang UGOO Technology (China) Metal Oxide Aerogel Product and Services
 - 2.8.4 Zhejiang UGOO Technology (China) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.8.5 Zhejiang UGOO Technology (China) Recent Developments/Updates
- 2.9 IBIH Advanced Materials (China)
 - 2.9.1 IBIH Advanced Materials (China) Details
 - 2.9.2 IBIH Advanced Materials (China) Major Business
 - 2.9.3 IBIH Advanced Materials (China) Metal Oxide Aerogel Product and Services
 - 2.9.4 IBIH Advanced Materials (China) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.9.5 IBIH Advanced Materials (China) Recent Developments/Updates
- 2.10 Ningbo Surnano Aerogel (China)
 - 2.10.1 Ningbo Surnano Aerogel (China) Details
 - 2.10.2 Ningbo Surnano Aerogel (China) Major Business
 - 2.10.3 Ningbo Surnano Aerogel (China) Metal Oxide Aerogel Product and Services
 - 2.10.4 Ningbo Surnano Aerogel (China) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.10.5 Ningbo Surnano Aerogel (China) Recent Developments/Updates
- 2.11 Namate New Materials Technology (China)
 - 2.11.1 Namate New Materials Technology (China) Details
 - 2.11.2 Namate New Materials Technology (China) Major Business
 - 2.11.3 Namate New Materials Technology (China) Metal Oxide Aerogel Product and Services
 - 2.11.4 Namate New Materials Technology (China) Metal Oxide Aerogel Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.11.5 Namate New Materials Technology (China) Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: METAL OXIDE AEROGEL BY MANUFACTURER

3.1 Global Metal Oxide Aerogel Sales Quantity by Manufacturer (2021-2026)

- 3.2 Global Metal Oxide Aerogel Revenue by Manufacturer (2021-2026)
- 3.3 Global Metal Oxide Aerogel Average Price by Manufacturer (2021-2026)
- 3.4 Market Share Analysis (2025)
 - 3.4.1 Producer Shipments of Metal Oxide Aerogel by Manufacturer Revenue (\$MM) and Market Share (%): 2025
 - 3.4.2 Top 3 Metal Oxide Aerogel Manufacturer Market Share in 2025
 - 3.4.3 Top 6 Metal Oxide Aerogel Manufacturer Market Share in 2025
- 3.5 Metal Oxide Aerogel Market: Overall Company Footprint Analysis
 - 3.5.1 Metal Oxide Aerogel Market: Region Footprint
 - 3.5.2 Metal Oxide Aerogel Market: Company Product Type Footprint
 - 3.5.3 Metal Oxide Aerogel Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Metal Oxide Aerogel Market Size by Region
 - 4.1.1 Global Metal Oxide Aerogel Sales Quantity by Region (2021-2032)
 - 4.1.2 Global Metal Oxide Aerogel Consumption Value by Region (2021-2032)
 - 4.1.3 Global Metal Oxide Aerogel Average Price by Region (2021-2032)
- 4.2 North America Metal Oxide Aerogel Consumption Value (2021-2032)
- 4.3 Europe Metal Oxide Aerogel Consumption Value (2021-2032)
- 4.4 Asia-Pacific Metal Oxide Aerogel Consumption Value (2021-2032)
- 4.5 South America Metal Oxide Aerogel Consumption Value (2021-2032)
- 4.6 Middle East & Africa Metal Oxide Aerogel Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 5.2 Global Metal Oxide Aerogel Consumption Value by Type (2021-2032)
- 5.3 Global Metal Oxide Aerogel Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 6.2 Global Metal Oxide Aerogel Consumption Value by Application (2021-2032)
- 6.3 Global Metal Oxide Aerogel Average Price by Application (2021-2032)

7 NORTH AMERICA

- 7.1 North America Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 7.2 North America Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 7.3 North America Metal Oxide Aerogel Market Size by Country
 - 7.3.1 North America Metal Oxide Aerogel Sales Quantity by Country (2021-2032)
 - 7.3.2 North America Metal Oxide Aerogel Consumption Value by Country (2021-2032)
 - 7.3.3 United States Market Size and Forecast (2021-2032)
 - 7.3.4 Canada Market Size and Forecast (2021-2032)
 - 7.3.5 Mexico Market Size and Forecast (2021-2032)

8 EUROPE

- 8.1 Europe Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 8.2 Europe Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 8.3 Europe Metal Oxide Aerogel Market Size by Country
 - 8.3.1 Europe Metal Oxide Aerogel Sales Quantity by Country (2021-2032)
 - 8.3.2 Europe Metal Oxide Aerogel Consumption Value by Country (2021-2032)
 - 8.3.3 Germany Market Size and Forecast (2021-2032)
 - 8.3.4 France Market Size and Forecast (2021-2032)
 - 8.3.5 United Kingdom Market Size and Forecast (2021-2032)
 - 8.3.6 Russia Market Size and Forecast (2021-2032)
 - 8.3.7 Italy Market Size and Forecast (2021-2032)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 9.2 Asia-Pacific Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 9.3 Asia-Pacific Metal Oxide Aerogel Market Size by Region
 - 9.3.1 Asia-Pacific Metal Oxide Aerogel Sales Quantity by Region (2021-2032)
 - 9.3.2 Asia-Pacific Metal Oxide Aerogel Consumption Value by Region (2021-2032)
 - 9.3.3 China Market Size and Forecast (2021-2032)
 - 9.3.4 Japan Market Size and Forecast (2021-2032)
 - 9.3.5 South Korea Market Size and Forecast (2021-2032)
 - 9.3.6 India Market Size and Forecast (2021-2032)
 - 9.3.7 Southeast Asia Market Size and Forecast (2021-2032)
 - 9.3.8 Australia Market Size and Forecast (2021-2032)

10 SOUTH AMERICA

- 10.1 South America Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 10.2 South America Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 10.3 South America Metal Oxide Aerogel Market Size by Country
 - 10.3.1 South America Metal Oxide Aerogel Sales Quantity by Country (2021-2032)
 - 10.3.2 South America Metal Oxide Aerogel Consumption Value by Country (2021-2032)
 - 10.3.3 Brazil Market Size and Forecast (2021-2032)
 - 10.3.4 Argentina Market Size and Forecast (2021-2032)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Metal Oxide Aerogel Sales Quantity by Type (2021-2032)
- 11.2 Middle East & Africa Metal Oxide Aerogel Sales Quantity by Application (2021-2032)
- 11.3 Middle East & Africa Metal Oxide Aerogel Market Size by Country
 - 11.3.1 Middle East & Africa Metal Oxide Aerogel Sales Quantity by Country (2021-2032)
 - 11.3.2 Middle East & Africa Metal Oxide Aerogel Consumption Value by Country (2021-2032)
 - 11.3.3 Turkey Market Size and Forecast (2021-2032)
 - 11.3.4 Egypt Market Size and Forecast (2021-2032)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2021-2032)
 - 11.3.6 South Africa Market Size and Forecast (2021-2032)

12 MARKET DYNAMICS

- 12.1 Metal Oxide Aerogel Market Drivers
- 12.2 Metal Oxide Aerogel Market Restraints
- 12.3 Metal Oxide Aerogel Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Metal Oxide Aerogel and Key Manufacturers

- 13.2 Manufacturing Costs Percentage of Metal Oxide Aerogel
- 13.3 Metal Oxide Aerogel Production Process
- 13.4 Industry Value Chain Analysis

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Metal Oxide Aerogel Typical Distributors
- 14.3 Metal Oxide Aerogel Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Global Legionella Testing and Analysis Service Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global Legionella Testing and Analysis Service Consumption Value by Sample Matrix, (USD Million), 2021 & 2025 & 2032
- Table 3. Global Legionella Testing and Analysis Service Consumption Value by Limit of Detection (LOD), (USD Million), 2021 & 2025 & 2032
- Table 4. Global Legionella Testing and Analysis Service Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 5. Global Legionella Testing and Analysis Service Consumption Value by Region (2021-2026) & (USD Million)
- Table 6. Global Legionella Testing and Analysis Service Consumption Value by Region (2027-2032) & (USD Million)
- Table 7. Eurofins Scientific SE Company Information, Head Office, and Major Competitors
- Table 8. Eurofins Scientific SE Major Business
- Table 9. Eurofins Scientific SE Legionella Testing and Analysis Service Product and Solutions
- Table 10. Eurofins Scientific SE Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 11. Eurofins Scientific SE Recent Developments and Future Plans
- Table 12. SGS SA Company Information, Head Office, and Major Competitors
- Table 13. SGS SA Major Business
- Table 14. SGS SA Legionella Testing and Analysis Service Product and Solutions
- Table 15. SGS SA Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 16. SGS SA Recent Developments and Future Plans
- Table 17. ALS Limited Company Information, Head Office, and Major Competitors
- Table 18. ALS Limited Major Business
- Table 19. ALS Limited Legionella Testing and Analysis Service Product and Solutions
- Table 20. ALS Limited Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 21. Pace Analytical Services, LLC Company Information, Head Office, and Major Competitors
- Table 22. Pace Analytical Services, LLC Major Business
- Table 23. Pace Analytical Services, LLC Legionella Testing and Analysis Service

Product and Solutions

Table 24. Pace Analytical Services, LLC Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 25. Pace Analytical Services, LLC Recent Developments and Future Plans

Table 26. EMSL Analytical, Inc. Company Information, Head Office, and Major Competitors

Table 27. EMSL Analytical, Inc. Major Business

Table 28. EMSL Analytical, Inc. Legionella Testing and Analysis Service Product and Solutions

Table 29. EMSL Analytical, Inc. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 30. EMSL Analytical, Inc. Recent Developments and Future Plans

Table 31. Intertek Group plc Company Information, Head Office, and Major Competitors

Table 32. Intertek Group plc Major Business

Table 33. Intertek Group plc Legionella Testing and Analysis Service Product and Solutions

Table 34. Intertek Group plc Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 35. Intertek Group plc Recent Developments and Future Plans

Table 36. Bureau Veritas SA Company Information, Head Office, and Major Competitors

Table 37. Bureau Veritas SA Major Business

Table 38. Bureau Veritas SA Legionella Testing and Analysis Service Product and Solutions

Table 39. Bureau Veritas SA Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 40. Bureau Veritas SA Recent Developments and Future Plans

Table 41. T?V S?D AG Company Information, Head Office, and Major Competitors

Table 42. T?V S?D AG Major Business

Table 43. T?V S?D AG Legionella Testing and Analysis Service Product and Solutions

Table 44. T?V S?D AG Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 45. T?V S?D AG Recent Developments and Future Plans

Table 46. Element Materials Technology Group Company Information, Head Office, and Major Competitors

Table 47. Element Materials Technology Group Major Business

Table 48. Element Materials Technology Group Legionella Testing and Analysis Service Product and Solutions

Table 49. Element Materials Technology Group Legionella Testing and Analysis Service

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

Table 50. Element Materials Technology Group Recent Developments and Future Plans

Table 51. Microbac Laboratories, Inc. Company Information, Head Office, and Major Competitors

Table 52. Microbac Laboratories, Inc. Major Business

Table 53. Microbac Laboratories, Inc. Legionella Testing and Analysis Service Product and Solutions

Table 54. Microbac Laboratories, Inc. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 55. Microbac Laboratories, Inc. Recent Developments and Future Plans

Table 56. Phigenics, LLC Company Information, Head Office, and Major Competitors

Table 57. Phigenics, LLC Major Business

Table 58. Phigenics, LLC Legionella Testing and Analysis Service Product and Solutions

Table 59. Phigenics, LLC Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 60. Phigenics, LLC Recent Developments and Future Plans

Table 61. Tentamus Group GmbH Company Information, Head Office, and Major Competitors

Table 62. Tentamus Group GmbH Major Business

Table 63. Tentamus Group GmbH Legionella Testing and Analysis Service Product and Solutions

Table 64. Tentamus Group GmbH Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Tentamus Group GmbH Recent Developments and Future Plans

Table 66. GBA Group Company Information, Head Office, and Major Competitors

Table 67. GBA Group Major Business

Table 68. GBA Group Legionella Testing and Analysis Service Product and Solutions

Table 69. GBA Group Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 70. GBA Group Recent Developments and Future Plans

Table 71. SYNLAB Group Company Information, Head Office, and Major Competitors

Table 72. SYNLAB Group Major Business

Table 73. SYNLAB Group Legionella Testing and Analysis Service Product and Solutions

Table 74. SYNLAB Group Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 75. SYNLAB Group Recent Developments and Future Plans

Table 76. Legionella Control International Ltd Company Information, Head Office, and

Major Competitors

Table 77. Legionella Control International Ltd Major Business

Table 78. Legionella Control International Ltd Legionella Testing and Analysis Service Product and Solutions

Table 79. Legionella Control International Ltd Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 80. Legionella Control International Ltd Recent Developments and Future Plans

Table 81. SOCOTEC Group Company Information, Head Office, and Major Competitors

Table 82. SOCOTEC Group Major Business

Table 83. SOCOTEC Group Legionella Testing and Analysis Service Product and Solutions

Table 84. SOCOTEC Group Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. SOCOTEC Group Recent Developments and Future Plans

Table 86. Ecolab Inc. / Nalco Water Company Information, Head Office, and Major Competitors

Table 87. Ecolab Inc. / Nalco Water Major Business

Table 88. Ecolab Inc. / Nalco Water Legionella Testing and Analysis Service Product and Solutions

Table 89. Ecolab Inc. / Nalco Water Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Ecolab Inc. / Nalco Water Recent Developments and Future Plans

Table 91. Advanced Environmental Laboratories Company Information, Head Office, and Major Competitors

Table 92. Advanced Environmental Laboratories Major Business

Table 93. Advanced Environmental Laboratories Legionella Testing and Analysis Service Product and Solutions

Table 94. Advanced Environmental Laboratories Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Advanced Environmental Laboratories Recent Developments and Future Plans

Table 96. Alliance Analytical Laboratories Company Information, Head Office, and Major Competitors

Table 97. Alliance Analytical Laboratories Major Business

Table 98. Alliance Analytical Laboratories Legionella Testing and Analysis Service Product and Solutions

Table 99. Alliance Analytical Laboratories Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 100. Alliance Analytical Laboratories Recent Developments and Future Plans

Table 101. Biological Consulting Services of North Florida Company Information, Head Office, and Major Competitors

Table 102. Biological Consulting Services of North Florida Major Business

Table 103. Biological Consulting Services of North Florida Legionella Testing and Analysis Service Product and Solutions

Table 104. Biological Consulting Services of North Florida Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 105. Biological Consulting Services of North Florida Recent Developments and Future Plans

Table 106. Centre Testing International Group Company Information, Head Office, and Major Competitors

Table 107. Centre Testing International Group Major Business

Table 108. Centre Testing International Group Legionella Testing and Analysis Service Product and Solutions

Table 109. Centre Testing International Group Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 110. Centre Testing International Group Recent Developments and Future Plans

Table 111. CAS Testing Technical Services (Guangzhou) Company Information, Head Office, and Major Competitors

Table 112. CAS Testing Technical Services (Guangzhou) Major Business

Table 113. CAS Testing Technical Services (Guangzhou) Legionella Testing and Analysis Service Product and Solutions

Table 114. CAS Testing Technical Services (Guangzhou) Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. CAS Testing Technical Services (Guangzhou) Recent Developments and Future Plans

Table 116. Hiyoshi Corporation Company Information, Head Office, and Major Competitors

Table 117. Hiyoshi Corporation Major Business

Table 118. Hiyoshi Corporation Legionella Testing and Analysis Service Product and Solutions

Table 119. Hiyoshi Corporation Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 120. Hiyoshi Corporation Recent Developments and Future Plans

Table 121. Shokukanken Company Information, Head Office, and Major Competitors

Table 122. Shokukanken Major Business

Table 123. Shokukanken Legionella Testing and Analysis Service Product and Solutions

Table 124. Shokukanken Legionella Testing and Analysis Service Revenue (USD

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

Table 125. Shokukanken Recent Developments and Future Plans

Table 126. Kankyo Mirai Co., Ltd. Company Information, Head Office, and Major Competitors

Table 127. Kankyo Mirai Co., Ltd. Major Business

Table 128. Kankyo Mirai Co., Ltd. Legionella Testing and Analysis Service Product and Solutions

Table 129. Kankyo Mirai Co., Ltd. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 130. Kankyo Mirai Co., Ltd. Recent Developments and Future Plans

Table 131. FALCO Biosystems Ltd. Company Information, Head Office, and Major Competitors

Table 132. FALCO Biosystems Ltd. Major Business

Table 133. FALCO Biosystems Ltd. Legionella Testing and Analysis Service Product and Solutions

Table 134. FALCO Biosystems Ltd. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 135. FALCO Biosystems Ltd. Recent Developments and Future Plans

Table 136. AHC Co., Ltd. Company Information, Head Office, and Major Competitors

Table 137. AHC Co., Ltd. Major Business

Table 138. AHC Co., Ltd. Legionella Testing and Analysis Service Product and Solutions

Table 139. AHC Co., Ltd. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 140. AHC Co., Ltd. Recent Developments and Future Plans

Table 141. Azuma Kogyo Co., Ltd. Company Information, Head Office, and Major Competitors

Table 142. Azuma Kogyo Co., Ltd. Major Business

Table 143. Azuma Kogyo Co., Ltd. Legionella Testing and Analysis Service Product and Solutions

Table 144. Azuma Kogyo Co., Ltd. Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 145. Azuma Kogyo Co., Ltd. Recent Developments and Future Plans

Table 146. Sogo Kankyo Bunseki Co., Ltd. Company Information, Head Office, and Major Competitors

Table 147. Sogo Kankyo Bunseki Co., Ltd. Major Business

Table 148. Sogo Kankyo Bunseki Co., Ltd. Legionella Testing and Analysis Service Product and Solutions

Table 149. Sogo Kankyo Bunseki Co., Ltd. Legionella Testing and Analysis Service

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

Table 150. Sogo Kankyo Bunseki Co., Ltd. Recent Developments and Future Plans

Table 151. Envirolab Services Pty Ltd Company Information, Head Office, and Major Competitors

Table 152. Envirolab Services Pty Ltd Major Business

Table 153. Envirolab Services Pty Ltd Legionella Testing and Analysis Service Product and Solutions

Table 154. Envirolab Services Pty Ltd Legionella Testing and Analysis Service Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 155. Envirolab Services Pty Ltd Recent Developments and Future Plans

Table 156. Global Legionella Testing and Analysis Service Revenue (USD Million) by Players (2021-2026)

Table 157. Global Legionella Testing and Analysis Service Revenue Share by Players (2021-2026)

Table 158. Breakdown of Legionella Testing and Analysis Service by Company Type (Tier 1, Tier 2, and Tier 3)

Table 159. Market Position of Players in Legionella Testing and Analysis Service, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 160. Head Office of Key Legionella Testing and Analysis Service Players

Table 161. Legionella Testing and Analysis Service Market: Company Product Type Footprint

Table 162. Legionella Testing and Analysis Service Market: Company Product Application Footprint

Table 163. Legionella Testing and Analysis Service New Market Entrants and Barriers to Market Entry

Table 164. Legionella Testing and Analysis Service Mergers, Acquisition, Agreements, and Collaborations

Table 165. Global Legionella Testing and Analysis Service Consumption Value (USD Million) by Type (2021-2026)

Table 166. Global Legionella Testing and Analysis Service Consumption Value Share by Type (2021-2026)

Table 167. Global Legionella Testing and Analysis Service Consumption Value Forecast by Type (2027-2032)

Table 168. Global Legionella Testing and Analysis Service Consumption Value by Application (2021-2026)

Table 169. Global Legionella Testing and Analysis Service Consumption Value Forecast by Application (2027-2032)

Table 170. North America Legionella Testing and Analysis Service Consumption Value by Type (2021-2026) & (USD Million)

Table 171. North America Legionella Testing and Analysis Service Consumption Value by Type (2027-2032) & (USD Million)

Table 172. North America Legionella Testing and Analysis Service Consumption Value by Application (2021-2026) & (USD Million)

Table 173. North America Legionella Testing and Analysis Service Consumption Value by Application (2027-2032) & (USD Million)

Table 174. North America Legionella Testing and Analysis Service Consumption Value by Country (2021-2026) & (USD Million)

Table 175. North America Legionella Testing and Analysis Service Consumption Value by Country (2027-2032) & (USD Million)

Table 176. Europe Legionella Testing and Analysis Service Consumption Value by Type (2021-2026) & (USD Million)

Table 177. Europe Legionella Testing and Analysis Service Consumption Value by Type (2027-2032) & (USD Million)

Table 178. Europe Legionella Testing and Analysis Service Consumption Value by Application (2021-2026) & (USD Million)

Table 179. Europe Legionella Testing and Analysis Service Consumption Value by Application (2027-2032) & (USD Million)

Table 180. Europe Legionella Testing and Analysis Service Consumption Value by Country (2021-2026) & (USD Million)

Table 181. Europe Legionella Testing and Analysis Service Consumption Value by Country (2027-2032) & (USD Million)

Table 182. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Type (2021-2026) & (USD Million)

Table 183. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Type (2027-2032) & (USD Million)

Table 184. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Application (2021-2026) & (USD Million)

Table 185. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Application (2027-2032) & (USD Million)

Table 186. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Region (2021-2026) & (USD Million)

Table 187. Asia-Pacific Legionella Testing and Analysis Service Consumption Value by Region (2027-2032) & (USD Million)

Table 188. South America Legionella Testing and Analysis Service Consumption Value by Type (2021-2026) & (USD Million)

Table 189. South America Legionella Testing and Analysis Service Consumption Value by Type (2027-2032) & (USD Million)

Table 190. South America Legionella Testing and Analysis Service Consumption Value

by Application (2021-2026) & (USD Million)

Table 191. South America Legionella Testing and Analysis Service Consumption Value by Application (2027-2032) & (USD Million)

Table 192. South America Legionella Testing and Analysis Service Consumption Value by Country (2021-2026) & (USD Million)

Table 193. South America Legionella Testing and Analysis Service Consumption Value by Country (2027-2032) & (USD Million)

Table 194. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Type (2021-2026) & (USD Million)

Table 195. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Type (2027-2032) & (USD Million)

Table 196. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Application (2021-2026) & (USD Million)

Table 197. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Application (2027-2032) & (USD Million)

Table 198. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Country (2021-2026) & (USD Million)

Table 199. Middle East & Africa Legionella Testing and Analysis Service Consumption Value by Country (2027-2032) & (USD Million)

Table 200. Global Key Players of Legionella Testing and Analysis Service Upstream (Raw Materials)

Table 201. Global Legionella Testing and Analysis Service Typical Customers

List Of Figures

LIST OF FIGURES

Figure 1. Legionella Testing and Analysis Service Picture

Figure 2. Global Legionella Testing and Analysis Service Consumption Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 3. Global Legionella Testing and Analysis Service Consumption Value Market Share by Type in 2025

Figure 4. Legionella pneumophila Specific Program

Figure 5. All Legionella Strain Screening

Figure 6. Global Legionella Testing and Analysis Service Consumption Value by Sample Matrix, (USD Million), 2021 & 2025 & 2032

Figure 7. Global Legionella Testing and Analysis Service Consumption Value Market Share by Sample Matrix in 2025

Figure 8. Water Samples

Figure 9. Aerosol Samples

Figure 10. Biofilm Samples

Figure 11. Surface Swab Samples

Figure 12. Global Legionella Testing and Analysis Service Consumption Value by Limit of Detection (LOD), (USD Million), 2021 & 2025 & 2032

Figure 13. Global Legionella Testing and Analysis Service Consumption Value Market Share by Limit of Detection (LOD) in 2025

Figure 14. ≥ 100 CFU/L

Figure 15. < 100 CFU/L

Figure 16. Figure 17. Global Legionella Testing and Analysis Service Consumption Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 18. Legionella Testing and Analysis Service Consumption Value Market Share by Application in 2025

Figure 19. Commercial Buildings Picture

Figure 20. Office Buildings Picture

Figure 21. Hotels Picture

Figure 22. Hospitals Picture

Figure 23. Others Picture

Figure 24. Global Legionella Testing and Analysis Service Consumption Value, (USD Million): 2021 & 2025 & 2032

Figure 25. Global Legionella Testing and Analysis Service Consumption Value and Forecast (2021-2032) & (USD Million)

Figure 26. Global Market Legionella Testing and Analysis Service Consumption Value

(USD Million) Comparison by Region (2021 VS 2025 VS 2032)

Figure 27. Global Legionella Testing and Analysis Service Consumption Value Market Share by Region (2021-2032)

Figure 28. Global Legionella Testing and Analysis Service Consumption Value Market Share by Region in 2025

Figure 29. North America Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 32. South America Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 34. Company Three Recent Developments and Future Plans

Figure 35. Global Legionella Testing and Analysis Service Revenue Share by Players in 2025

Figure 36. Legionella Testing and Analysis Service Market Share by Company Type (Tier 1, Tier 2, and Tier 3) in 2025

Figure 37. Market Share of Legionella Testing and Analysis Service by Player Revenue in 2025

Figure 38. Top 3 Legionella Testing and Analysis Service Players Market Share in 2025

Figure 39. Top 6 Legionella Testing and Analysis Service Players Market Share in 2025

Figure 40. Global Legionella Testing and Analysis Service Consumption Value Share by Type (2021-2026)

Figure 41. Global Legionella Testing and Analysis Service Market Share Forecast by Type (2027-2032)

Figure 42. Global Legionella Testing and Analysis Service Consumption Value Share by Application (2021-2026)

Figure 43. Global Legionella Testing and Analysis Service Market Share Forecast by Application (2027-2032)

Figure 44. North America Legionella Testing and Analysis Service Consumption Value Market Share by Type (2021-2032)

Figure 45. North America Legionella Testing and Analysis Service Consumption Value Market Share by Application (2021-2032)

Figure 46. North America Legionella Testing and Analysis Service Consumption Value Market Share by Country (2021-2032)

Figure 47. United States Legionella Testing and Analysis Service Consumption Value

(2021-2032) & (USD Million)

Figure 48. Canada Legionella Testing and Analysis Service Consumption Value

(2021-2032) & (USD Million)

Figure 49. Mexico Legionella Testing and Analysis Service Consumption Value

(2021-2032) & (USD Million)

Figure 50. Europe Legionella Testing and Analysis Service Consumption Value Market Share by Type (2021-2032)

Figure 51. Europe Legionella Testing and Analysis Service Consumption Value Market Share by Application (2021-2032)

Figure 52. Europe Legionella Testing and Analysis Service Consumption Value Market Share by Country (2021-2032)

Figure 53. Germany Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 54. France Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 55. United Kingdom Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 56. Russia Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 57. Italy Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 58. Asia-Pacific Legionella Testing and Analysis Service Consumption Value Market Share by Type (2021-2032)

Figure 59. Asia-Pacific Legionella Testing and Analysis Service Consumption Value Market Share by Application (2021-2032)

Figure 60. Asia-Pacific Legionella Testing and Analysis Service Consumption Value Market Share by Region (2021-2032)

Figure 61. China Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 62. Japan Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 63. South Korea Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 64. India Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 65. Southeast Asia Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 66. Australia Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 67. South America Legionella Testing and Analysis Service Consumption Value Market Share by Type (2021-2032)

Figure 68. South America Legionella Testing and Analysis Service Consumption Value Market Share by Application (2021-2032)

Figure 69. South America Legionella Testing and Analysis Service Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa Legionella Testing and Analysis Service Consumption Value Market Share by Type (2021-2032)

Figure 73. Middle East & Africa Legionella Testing and Analysis Service Consumption Value Market Share by Application (2021-2032)

Figure 74. Middle East & Africa Legionella Testing and Analysis Service Consumption Value Market Share by Country (2021-2032)

Figure 75. Turkey Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 76. Saudi Arabia Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 77. UAE Legionella Testing and Analysis Service Consumption Value (2021-2032) & (USD Million)

Figure 78. Legionella Testing and Analysis Service Market Drivers

Figure 79. Legionella Testing and Analysis Service Market Restraints

Figure 80. Legionella Testing and Analysis Service Market Trends

Figure 81. Porters Five Forces Analysis

Figure 82. Legionella Testing and Analysis Service Industrial Chain

Figure 83. Methodology

Figure 84. Research Process and Data Source

I would like to order

Product name: Global Metal Oxide Aerogel Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/GE583FED06B6EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE583FED06B6EN.html>