

Global LSM Cathode Material for Fuel Cell Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G7F1D27151DCEN.html>

Date: July 2026

Pages: 118

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

ID: G7F1D27151DCEN

Abstracts

According to our (Global Info Research) latest study, the global LSM Cathode Material for Fuel Cell market size was valued at US\$ 50.45 million in 2025 and is forecast to a readjusted size of US\$ 113 million by 2032 with a CAGR of 12.2% during review period.

In 2025, global sales volume of LSM Cathode Material for Fuel Cell is estimated at approximately 185 tons, with an average global market price of around USD 265/kg. The gross margin of major manufacturers is generally around 35%-50%.

LSM Cathode Material for Fuel Cell is a perovskite-type inorganic functional ceramic material mainly based on lanthanum strontium manganite (LSM), with a typical chemical composition expressed as $\text{La}_{1-x}\text{Sr}_x\text{MnO}_3$. It is primarily used as the air electrode/cathode material in solid oxide fuel cell. The material offers good electronic conductivity, thermal stability, chemical compatibility, and oxygen reduction reaction activity under medium- to high-temperature conditions. It can match electrolyte systems such as yttria-stabilized zirconia, making it one of the more mature and widely used cathode materials in traditional high-temperature SOFC. The product is usually supplied in the form of LSM cathode powder, cathode slurry, spray powder, or LSM composite powder, and can be used in electrode preparation processes such as screen printing, spraying, coating, and sintering.

Its upstream mainly includes lanthanum oxide, strontium carbonate, manganese oxide, doping additive, dispersant, binder, solvent, and process equipment for powder synthesis, grinding, granulation, sintering, and slurry preparation. Its downstream applications mainly include solid oxide fuel cell, solid oxide electrolysis cell, high-temperature sensor, and electrochemical R&D testing. This product directly affects the

cathode polarization resistance, oxygen reduction efficiency, thermal expansion matching, long-term stability, and cell output performance of fuel cell. It is a key functional material in SOFC cell and stack manufacturing, and is especially suitable for power generation system, electrolytic hydrogen production, high-temperature sensing, and R&D testing.

This report is a detailed and comprehensive analysis for global LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell market size and forecasts, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global LSM Cathode Material for Fuel Cell market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global LSM Cathode Material for Fuel Cell market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Tons), and average selling prices (US\$/kg), 2021-2032

Global LSM Cathode Material for Fuel Cell market shares of main players, shipments in revenue (\$ Million), sales quantity (Tons), and ASP (US\$/kg), 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 LSM Cathode Material for Fuel Cell

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 LSM Cathode Material for Fuel Cell 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 Nexceris, Kceracell, Oerlikon Metco, CerPoTech, KCM Corporation, American Elements, Inframat Advanced Materials, Linde Advanced Material Technologies, Lorad Chemical, H₂gan²s, etc.

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

Market Segmentation

LSM Cathode Material for Fuel Cell 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

Pure-Phase LSM Type

LSM-Zirconia Composite Type

LSM-Ceria Composite Type

Market segment by Form

Powder

Slurry

Market segment by Application

Power Generation System

Electrolytic Hydrogen Production

High-Temperature Sensing

R&D Testing

Other

Major players covered

Nexceris

Kceracell

Oerlikon Metco

CerPoTech

KCM Corporation

American Elements

Inframat Advanced Materials

Linde Advanced Material Technologies

Lorad Chemical

H?gan?s

Xiamen TOB New Energy Technology

Ningbo SOFCMAN Energy Technology

Qingdao Terio Corporation

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 LSM Cathode Material for Fuel Cell product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of LSM Cathode Material for Fuel Cell, with price, sales quantity, revenue, and global market share of LSM Cathode Material for Fuel Cell from 2021 to 2026.

Chapter 3, the LSM Cathode Material for Fuel Cell competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell.

Chapter 14 and 15, to describe LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Consumption Value by Type: 2021 Versus 2025 Versus 2032

1.3.2 Pure-Phase LSM Type

1.3.3 LSM-Zirconia Composite Type

1.3.4 LSM-Ceria Composite Type

1.4 Market Analysis by Form

1.4.1 Overview: Global LSM Cathode Material for Fuel Cell Consumption Value by Form: 2021 Versus 2025 Versus 2032

1.4.2 Powder

1.4.3 Slurry

1.5 Market Analysis by Application

1.5.1 Overview: Global LSM Cathode Material for Fuel Cell Consumption Value by Application: 2021 Versus 2025 Versus 2032

1.5.2 Power Generation System

1.5.3 Electrolytic Hydrogen Production

1.5.4 High-Temperature Sensing

1.5.5 R&D Testing

1.5.6 Other

1.6 Global LSM Cathode Material for Fuel Cell Market Size & Forecast

1.6.1 Global LSM Cathode Material for Fuel Cell Consumption Value (2021 & 2025 & 2032)

1.6.2 Global LSM Cathode Material for Fuel Cell Sales Quantity (2021-2032)

1.6.3 Global LSM Cathode Material for Fuel Cell Average Price (2021-2032)

2 MANUFACTURERS PROFILES

2.1 Nexceris

2.1.1 Nexceris Details

2.1.2 Nexceris Major Business

2.1.3 Nexceris LSM Cathode Material for Fuel Cell Product and Services

2.1.4 Nexceris LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

- 2.1.5 Nexceris Recent Developments/Updates
- 2.2 Kceracell
 - 2.2.1 Kceracell Details
 - 2.2.2 Kceracell Major Business
 - 2.2.3 Kceracell LSM Cathode Material for Fuel Cell Product and Services
 - 2.2.4 Kceracell LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.2.5 Kceracell Recent Developments/Updates
- 2.3 Oerlikon Metco
 - 2.3.1 Oerlikon Metco Details
 - 2.3.2 Oerlikon Metco Major Business
 - 2.3.3 Oerlikon Metco LSM Cathode Material for Fuel Cell Product and Services
 - 2.3.4 Oerlikon Metco LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.3.5 Oerlikon Metco Recent Developments/Updates
- 2.4 CerPoTech
 - 2.4.1 CerPoTech Details
 - 2.4.2 CerPoTech Major Business
 - 2.4.3 CerPoTech LSM Cathode Material for Fuel Cell Product and Services
 - 2.4.4 CerPoTech LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.4.5 CerPoTech Recent Developments/Updates
- 2.5 KCM Corporation
 - 2.5.1 KCM Corporation Details
 - 2.5.2 KCM Corporation Major Business
 - 2.5.3 KCM Corporation LSM Cathode Material for Fuel Cell Product and Services
 - 2.5.4 KCM Corporation LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.5.5 KCM Corporation Recent Developments/Updates
- 2.6 American Elements
 - 2.6.1 American Elements Details
 - 2.6.2 American Elements Major Business
 - 2.6.3 American Elements LSM Cathode Material for Fuel Cell Product and Services
 - 2.6.4 American Elements LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)
 - 2.6.5 American Elements Recent Developments/Updates
- 2.7 Inframat Advanced Materials
 - 2.7.1 Inframat Advanced Materials Details
 - 2.7.2 Inframat Advanced Materials Major Business

2.7.3 Inframmat Advanced Materials LSM Cathode Material for Fuel Cell Product and Services

2.7.4 Inframmat Advanced Materials LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.7.5 Inframmat Advanced Materials Recent Developments/Updates

2.8 Linde Advanced Material Technologies

2.8.1 Linde Advanced Material Technologies Details

2.8.2 Linde Advanced Material Technologies Major Business

2.8.3 Linde Advanced Material Technologies LSM Cathode Material for Fuel Cell Product and Services

2.8.4 Linde Advanced Material Technologies LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.8.5 Linde Advanced Material Technologies Recent Developments/Updates

2.9 Lorad Chemical

2.9.1 Lorad Chemical Details

2.9.2 Lorad Chemical Major Business

2.9.3 Lorad Chemical LSM Cathode Material for Fuel Cell Product and Services

2.9.4 Lorad Chemical LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.9.5 Lorad Chemical Recent Developments/Updates

2.10 H₂gan₂s

2.10.1 H₂gan₂s Details

2.10.2 H₂gan₂s Major Business

2.10.3 H₂gan₂s LSM Cathode Material for Fuel Cell Product and Services

2.10.4 H₂gan₂s LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.10.5 H₂gan₂s Recent Developments/Updates

2.11 Xiamen TOB New Energy Technology

2.11.1 Xiamen TOB New Energy Technology Details

2.11.2 Xiamen TOB New Energy Technology Major Business

2.11.3 Xiamen TOB New Energy Technology LSM Cathode Material for Fuel Cell Product and Services

2.11.4 Xiamen TOB New Energy Technology LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.11.5 Xiamen TOB New Energy Technology Recent Developments/Updates

2.12 Ningbo SOFCMAN Energy Technology

2.12.1 Ningbo SOFCMAN Energy Technology Details

2.12.2 Ningbo SOFCMAN Energy Technology Major Business

2.12.3 Ningbo SOFCMAN Energy Technology LSM Cathode Material for Fuel Cell

Product and Services

2.12.4 Ningbo SOFCMAN Energy Technology LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.12.5 Ningbo SOFCMAN Energy Technology Recent Developments/Updates

2.13 Qingdao Terio Corporation

2.13.1 Qingdao Terio Corporation Details

2.13.2 Qingdao Terio Corporation Major Business

2.13.3 Qingdao Terio Corporation LSM Cathode Material for Fuel Cell Product and Services

2.13.4 Qingdao Terio Corporation LSM Cathode Material for Fuel Cell Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2021-2026)

2.13.5 Qingdao Terio Corporation Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: LSM CATHODE MATERIAL FOR FUEL CELL BY MANUFACTURER

3.1 Global LSM Cathode Material for Fuel Cell Sales Quantity by Manufacturer (2021-2026)

3.2 Global LSM Cathode Material for Fuel Cell Revenue by Manufacturer (2021-2026)

3.3 Global LSM Cathode Material for Fuel Cell Average Price by Manufacturer (2021-2026)

3.4 Market Share Analysis (2025)

3.4.1 Producer Shipments of LSM Cathode Material for Fuel Cell by Manufacturer Revenue (\$MM) and Market Share (%): 2025

3.4.2 Top 3 LSM Cathode Material for Fuel Cell Manufacturer Market Share in 2025

3.4.3 Top 6 LSM Cathode Material for Fuel Cell Manufacturer Market Share in 2025

3.5 LSM Cathode Material for Fuel Cell Market: Overall Company Footprint Analysis

3.5.1 LSM Cathode Material for Fuel Cell Market: Region Footprint

3.5.2 LSM Cathode Material for Fuel Cell Market: Company Product Type Footprint

3.5.3 LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Market Size by Region

4.1.1 Global LSM Cathode Material for Fuel Cell Sales Quantity by Region (2021-2032)

4.1.2 Global LSM Cathode Material for Fuel Cell Consumption Value by Region (2021-2032)

4.1.3 Global LSM Cathode Material for Fuel Cell Average Price by Region (2021-2032)

4.2 North America LSM Cathode Material for Fuel Cell Consumption Value (2021-2032)

4.3 Europe LSM Cathode Material for Fuel Cell Consumption Value (2021-2032)

4.4 Asia-Pacific LSM Cathode Material for Fuel Cell Consumption Value (2021-2032)

4.5 South America LSM Cathode Material for Fuel Cell Consumption Value (2021-2032)

4.6 Middle East & Africa LSM Cathode Material for Fuel Cell Consumption Value (2021-2032)

5 MARKET SEGMENT BY TYPE

5.1 Global LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2032)

5.2 Global LSM Cathode Material for Fuel Cell Consumption Value by Type (2021-2032)

5.3 Global LSM Cathode Material for Fuel Cell Average Price by Type (2021-2032)

6 MARKET SEGMENT BY APPLICATION

6.1 Global LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2032)

6.2 Global LSM Cathode Material for Fuel Cell Consumption Value by Application (2021-2032)

6.3 Global LSM Cathode Material for Fuel Cell Average Price by Application (2021-2032)

7 NORTH AMERICA

7.1 North America LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2032)

7.2 North America LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2032)

7.3 North America LSM Cathode Material for Fuel Cell Market Size by Country

7.3.1 North America LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2032)

7.3.2 North America LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2032)

8.2 Europe LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2032)

8.3 Europe LSM Cathode Material for Fuel Cell Market Size by Country

8.3.1 Europe LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2032)

8.3.2 Europe LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2032)

9.2 Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2032)

9.3 Asia-Pacific LSM Cathode Material for Fuel Cell Market Size by Region

9.3.1 Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Region (2021-2032)

9.3.2 Asia-Pacific LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Sales Quantity by Type

(2021-2032)

10.2 South America LSM Cathode Material for Fuel Cell Sales Quantity by Application
(2021-2032)

10.3 South America LSM Cathode Material for Fuel Cell Market Size by Country

10.3.1 South America LSM Cathode Material for Fuel Cell Sales Quantity by Country
(2021-2032)

10.3.2 South America LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Sales Quantity by Type
(2021-2032)

11.2 Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by
Application (2021-2032)

11.3 Middle East & Africa LSM Cathode Material for Fuel Cell Market Size by Country

11.3.1 Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by
Country (2021-2032)

11.3.2 Middle East & Africa LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Market Drivers

12.2 LSM Cathode Material for Fuel Cell Market Restraints

12.3 LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of LSM Cathode Material for Fuel Cell
- 13.3 LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Typical Distributors
- 14.3 LSM Cathode Material for Fuel Cell 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 LSM Cathode Material for Fuel Cell Consumption Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 2. Global LSM Cathode Material for Fuel Cell Consumption Value by Form, (USD Million), 2021 & 2025 & 2032
- Table 3. Global LSM Cathode Material for Fuel Cell Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Table 4. Nexceris Basic Information, Manufacturing Base and Competitors
- Table 5. Nexceris Major Business
- Table 6. Nexceris LSM Cathode Material for Fuel Cell Product and Services
- Table 7. Nexceris LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 8. Nexceris Recent Developments/Updates
- Table 9. Kceracell Basic Information, Manufacturing Base and Competitors
- Table 10. Kceracell Major Business
- Table 11. Kceracell LSM Cathode Material for Fuel Cell Product and Services
- Table 12. Kceracell LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 13. Kceracell Recent Developments/Updates
- Table 14. Oerlikon Metco Basic Information, Manufacturing Base and Competitors
- Table 15. Oerlikon Metco Major Business
- Table 16. Oerlikon Metco LSM Cathode Material for Fuel Cell Product and Services
- Table 17. Oerlikon Metco LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 18. Oerlikon Metco Recent Developments/Updates
- Table 19. CerPoTech Basic Information, Manufacturing Base and Competitors
- Table 20. CerPoTech Major Business
- Table 21. CerPoTech LSM Cathode Material for Fuel Cell Product and Services
- Table 22. CerPoTech LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)
- Table 23. CerPoTech Recent Developments/Updates
- Table 24. KCM Corporation Basic Information, Manufacturing Base and Competitors
- Table 25. KCM Corporation Major Business
- Table 26. KCM Corporation LSM Cathode Material for Fuel Cell Product and Services

Table 27. KCM Corporation LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 28. KCM Corporation Recent Developments/Updates

Table 29. American Elements Basic Information, Manufacturing Base and Competitors

Table 30. American Elements Major Business

Table 31. American Elements LSM Cathode Material for Fuel Cell Product and Services

Table 32. American Elements LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 33. American Elements Recent Developments/Updates

Table 34. Inframat Advanced Materials Basic Information, Manufacturing Base and Competitors

Table 35. Inframat Advanced Materials Major Business

Table 36. Inframat Advanced Materials LSM Cathode Material for Fuel Cell Product and Services

Table 37. Inframat Advanced Materials LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 38. Inframat Advanced Materials Recent Developments/Updates

Table 39. Linde Advanced Material Technologies Basic Information, Manufacturing Base and Competitors

Table 40. Linde Advanced Material Technologies Major Business

Table 41. Linde Advanced Material Technologies LSM Cathode Material for Fuel Cell Product and Services

Table 42. Linde Advanced Material Technologies LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 43. Linde Advanced Material Technologies Recent Developments/Updates

Table 44. Lorad Chemical Basic Information, Manufacturing Base and Competitors

Table 45. Lorad Chemical Major Business

Table 46. Lorad Chemical LSM Cathode Material for Fuel Cell Product and Services

Table 47. Lorad Chemical LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 48. Lorad Chemical Recent Developments/Updates

Table 49. H?gan?s Basic Information, Manufacturing Base and Competitors

Table 50. H?gan?s Major Business

Table 51. H?gan?s LSM Cathode Material for Fuel Cell Product and Services

Table 52. H?gan?s LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 53. H?gan?s Recent Developments/Updates

Table 54. Xiamen TOB New Energy Technology Basic Information, Manufacturing Base and Competitors

Table 55. Xiamen TOB New Energy Technology Major Business

Table 56. Xiamen TOB New Energy Technology LSM Cathode Material for Fuel Cell Product and Services

Table 57. Xiamen TOB New Energy Technology LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 58. Xiamen TOB New Energy Technology Recent Developments/Updates

Table 59. Ningbo SOFCMAN Energy Technology Basic Information, Manufacturing Base and Competitors

Table 60. Ningbo SOFCMAN Energy Technology Major Business

Table 61. Ningbo SOFCMAN Energy Technology LSM Cathode Material for Fuel Cell Product and Services

Table 62. Ningbo SOFCMAN Energy Technology LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 63. Ningbo SOFCMAN Energy Technology Recent Developments/Updates

Table 64. Qingdao Terio Corporation Basic Information, Manufacturing Base and Competitors

Table 65. Qingdao Terio Corporation Major Business

Table 66. Qingdao Terio Corporation LSM Cathode Material for Fuel Cell Product and Services

Table 67. Qingdao Terio Corporation LSM Cathode Material for Fuel Cell Sales Quantity (Tons), Average Price (US\$/kg), Revenue (USD Million), Gross Margin and Market Share (2021-2026)

Table 68. Qingdao Terio Corporation Recent Developments/Updates

Table 69. Global LSM Cathode Material for Fuel Cell Sales Quantity by Manufacturer (2021-2026) & (Tons)

Table 70. Global LSM Cathode Material for Fuel Cell Revenue by Manufacturer (2021-2026) & (USD Million)

Table 71. Global LSM Cathode Material for Fuel Cell Average Price by Manufacturer (2021-2026) & (US\$/kg)

Table 72. Market Position of Manufacturers in LSM Cathode Material for Fuel Cell, (Tier 1, Tier 2, and Tier 3), Based on Revenue in 2025

Table 73. Head Office and LSM Cathode Material for Fuel Cell Production Site of Key

Manufacturer

Table 74. LSM Cathode Material for Fuel Cell Market: Company Product Type Footprint

Table 75. LSM Cathode Material for Fuel Cell Market: Company Product Application Footprint

Table 76. LSM Cathode Material for Fuel Cell New Market Entrants and Barriers to Market Entry

Table 77. LSM Cathode Material for Fuel Cell Mergers, Acquisition, Agreements, and Collaborations

Table 78. Global LSM Cathode Material for Fuel Cell Consumption Value by Region (2021-2025-2032) & (USD Million) & CAGR

Table 79. Global LSM Cathode Material for Fuel Cell Sales Quantity by Region (2021-2026) & (Tons)

Table 80. Global LSM Cathode Material for Fuel Cell Sales Quantity by Region (2027-2032) & (Tons)

Table 81. Global LSM Cathode Material for Fuel Cell Consumption Value by Region (2021-2026) & (USD Million)

Table 82. Global LSM Cathode Material for Fuel Cell Consumption Value by Region (2027-2032) & (USD Million)

Table 83. Global LSM Cathode Material for Fuel Cell Average Price by Region (2021-2026) & (US\$/kg)

Table 84. Global LSM Cathode Material for Fuel Cell Average Price by Region (2027-2032) & (US\$/kg)

Table 85. Global LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 86. Global LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 87. Global LSM Cathode Material for Fuel Cell Consumption Value by Type (2021-2026) & (USD Million)

Table 88. Global LSM Cathode Material for Fuel Cell Consumption Value by Type (2027-2032) & (USD Million)

Table 89. Global LSM Cathode Material for Fuel Cell Average Price by Type (2021-2026) & (US\$/kg)

Table 90. Global LSM Cathode Material for Fuel Cell Average Price by Type (2027-2032) & (US\$/kg)

Table 91. Global LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 92. Global LSM Cathode Material for Fuel Cell Sales Quantity by Application (2027-2032) & (Tons)

Table 93. Global LSM Cathode Material for Fuel Cell Consumption Value by Application

(2021-2026) & (USD Million)

Table 94. Global LSM Cathode Material for Fuel Cell Consumption Value by Application (2027-2032) & (USD Million)

Table 95. Global LSM Cathode Material for Fuel Cell Average Price by Application (2021-2026) & (US\$/kg)

Table 96. Global LSM Cathode Material for Fuel Cell Average Price by Application (2027-2032) & (US\$/kg)

Table 97. North America LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 98. North America LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 99. North America LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 100. North America LSM Cathode Material for Fuel Cell Sales Quantity by Application (2027-2032) & (Tons)

Table 101. North America LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2026) & (Tons)

Table 102. North America LSM Cathode Material for Fuel Cell Sales Quantity by Country (2027-2032) & (Tons)

Table 103. North America LSM Cathode Material for Fuel Cell Consumption Value by Country (2021-2026) & (USD Million)

Table 104. North America LSM Cathode Material for Fuel Cell Consumption Value by Country (2027-2032) & (USD Million)

Table 105. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 106. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 107. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 108. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Application (2027-2032) & (Tons)

Table 109. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2026) & (Tons)

Table 110. Europe LSM Cathode Material for Fuel Cell Sales Quantity by Country (2027-2032) & (Tons)

Table 111. Europe LSM Cathode Material for Fuel Cell Consumption Value by Country (2021-2026) & (USD Million)

Table 112. Europe LSM Cathode Material for Fuel Cell Consumption Value by Country (2027-2032) & (USD Million)

Table 113. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 114. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 115. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 116. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Application (2027-2032) & (Tons)

Table 117. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Region (2021-2026) & (Tons)

Table 118. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity by Region (2027-2032) & (Tons)

Table 119. Asia-Pacific LSM Cathode Material for Fuel Cell Consumption Value by Region (2021-2026) & (USD Million)

Table 120. Asia-Pacific LSM Cathode Material for Fuel Cell Consumption Value by Region (2027-2032) & (USD Million)

Table 121. South America LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 122. South America LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 123. South America LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 124. South America LSM Cathode Material for Fuel Cell Sales Quantity by Application (2027-2032) & (Tons)

Table 125. South America LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2026) & (Tons)

Table 126. South America LSM Cathode Material for Fuel Cell Sales Quantity by Country (2027-2032) & (Tons)

Table 127. South America LSM Cathode Material for Fuel Cell Consumption Value by Country (2021-2026) & (USD Million)

Table 128. South America LSM Cathode Material for Fuel Cell Consumption Value by Country (2027-2032) & (USD Million)

Table 129. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by Type (2021-2026) & (Tons)

Table 130. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by Type (2027-2032) & (Tons)

Table 131. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by Application (2021-2026) & (Tons)

Table 132. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by

Application (2027-2032) & (Tons)

Table 133. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by Country (2021-2026) & (Tons)

Table 134. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity by Country (2027-2032) & (Tons)

Table 135. Middle East & Africa LSM Cathode Material for Fuel Cell Consumption Value by Country (2021-2026) & (USD Million)

Table 136. Middle East & Africa LSM Cathode Material for Fuel Cell Consumption Value by Country (2027-2032) & (USD Million)

Table 137. LSM Cathode Material for Fuel Cell Raw Material

Table 138. Key Manufacturers of LSM Cathode Material for Fuel Cell Raw Materials

Table 139. LSM Cathode Material for Fuel Cell Typical Distributors

Table 140. LSM Cathode Material for Fuel Cell Typical Customers

List Of Figures

LIST OF FIGURES

- Figure 1. LSM Cathode Material for Fuel Cell Picture
- Figure 2. Global LSM Cathode Material for Fuel Cell Revenue by Type, (USD Million), 2021 & 2025 & 2032
- Figure 3. Global LSM Cathode Material for Fuel Cell Revenue Market Share by Type in 2025
- Figure 4. Pure-Phase LSM Type Examples
- Figure 5. LSM-Zirconia Composite Type Examples
- Figure 6. LSM-Ceria Composite Type Examples
- Figure 7. Global LSM Cathode Material for Fuel Cell Revenue by Form, (USD Million), 2021 & 2025 & 2032
- Figure 8. Global LSM Cathode Material for Fuel Cell Revenue Market Share by Form in 2025
- Figure 9. Powder Examples
- Figure 10. Slurry Examples
- Figure 11. Global LSM Cathode Material for Fuel Cell Consumption Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 12. Global LSM Cathode Material for Fuel Cell Revenue Market Share by Application in 2025
- Figure 13. Power Generation System Examples
- Figure 14. Electrolytic Hydrogen Production Examples
- Figure 15. High-Temperature Sensing Examples
- Figure 16. R&D Testing Examples
- Figure 17. Other Examples
- Figure 18. Global LSM Cathode Material for Fuel Cell Consumption Value, (USD Million): 2021 & 2025 & 2032
- Figure 19. Global LSM Cathode Material for Fuel Cell Consumption Value and Forecast (2021-2032) & (USD Million)
- Figure 20. Global LSM Cathode Material for Fuel Cell Sales Quantity (2021-2032) & (Tons)
- Figure 21. Global LSM Cathode Material for Fuel Cell Price (2021-2032) & (US\$/kg)
- Figure 22. Global LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Manufacturer in 2025
- Figure 23. Global LSM Cathode Material for Fuel Cell Revenue Market Share by Manufacturer in 2025
- Figure 24. Producer Shipments of LSM Cathode Material for Fuel Cell by Manufacturer

Sales (\$MM) and Market Share (%): 2025

Figure 25. Top 3 LSM Cathode Material for Fuel Cell Manufacturer (Revenue) Market Share in 2025

Figure 26. Top 6 LSM Cathode Material for Fuel Cell Manufacturer (Revenue) Market Share in 2025

Figure 27. Global LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Region (2021-2032)

Figure 28. Global LSM Cathode Material for Fuel Cell Consumption Value Market Share by Region (2021-2032)

Figure 29. North America LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 30. Europe LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 31. Asia-Pacific LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 32. South America LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 33. Middle East & Africa LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 34. Global LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 35. Global LSM Cathode Material for Fuel Cell Consumption Value Market Share by Type (2021-2032)

Figure 36. Global LSM Cathode Material for Fuel Cell Average Price by Type (2021-2032) & (US\$/kg)

Figure 37. Global LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 38. Global LSM Cathode Material for Fuel Cell Revenue Market Share by Application (2021-2032)

Figure 39. Global LSM Cathode Material for Fuel Cell Average Price by Application (2021-2032) & (US\$/kg)

Figure 40. North America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 41. North America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 42. North America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Country (2021-2032)

Figure 43. North America LSM Cathode Material for Fuel Cell Consumption Value Market Share by Country (2021-2032)

Figure 44. United States LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 45. Canada LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 46. Mexico LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 47. Europe LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 48. Europe LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 49. Europe LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Country (2021-2032)

Figure 50. Europe LSM Cathode Material for Fuel Cell Consumption Value Market Share by Country (2021-2032)

Figure 51. Germany LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 52. France LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 53. United Kingdom LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 54. Russia LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 55. Italy LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 56. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 57. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 58. Asia-Pacific LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Region (2021-2032)

Figure 59. Asia-Pacific LSM Cathode Material for Fuel Cell Consumption Value Market Share by Region (2021-2032)

Figure 60. China LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 61. Japan LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 62. South Korea LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 63. India LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) &

(USD Million)

Figure 64. Southeast Asia LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 65. Australia LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 66. South America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 67. South America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 68. South America LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Country (2021-2032)

Figure 69. South America LSM Cathode Material for Fuel Cell Consumption Value Market Share by Country (2021-2032)

Figure 70. Brazil LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 71. Argentina LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 72. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Type (2021-2032)

Figure 73. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Application (2021-2032)

Figure 74. Middle East & Africa LSM Cathode Material for Fuel Cell Sales Quantity Market Share by Country (2021-2032)

Figure 75. Middle East & Africa LSM Cathode Material for Fuel Cell Consumption Value Market Share by Country (2021-2032)

Figure 76. Turkey LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 77. Egypt LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 78. Saudi Arabia LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 79. South Africa LSM Cathode Material for Fuel Cell Consumption Value (2021-2032) & (USD Million)

Figure 80. LSM Cathode Material for Fuel Cell Market Drivers

Figure 81. LSM Cathode Material for Fuel Cell Market Restraints

Figure 82. LSM Cathode Material for Fuel Cell Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of LSM Cathode Material for Fuel Cell in 2025

Figure 85. Manufacturing Process Analysis of LSM Cathode Material for Fuel Cell

Figure 86. LSM Cathode Material for Fuel Cell Industrial Chain

Figure 87. Sales Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source

I would like to order

Product name: Global LSM Cathode Material for Fuel Cell Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

Product link: <https://marketpublishers.com/r/G7F1D27151DCEN.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/G7F1D27151DCEN.html>