

# Global Molecular Sieve Catalyst Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Molecular Sieve Catalyst market size is expected to reach \$ 7480 million by 2032, rising at a market growth of 3.7% CAGR during the forecast period (2026-2032).

Molecular sieve catalysts are crystalline aluminosilicates—commonly known as zeolites—that possess a highly ordered microporous structure capable of selectively adsorbing molecules based on size and polarity. Their well-defined pore systems and adjustable acidity make them ideal catalysts in a wide range of industrial chemical processes, particularly in petroleum refining and petrochemical production. Among the various types, Y-type, Z-type, and ZSM-5 zeolites are the most prominent, each suited to specific applications such as fluid catalytic cracking (FCC), hydrocracking, and fine chemical synthesis. These catalysts play a crucial role in improving reaction efficiency, product selectivity, and environmental compliance.

The global molecular sieve catalyst market demonstrates steady growth, with China emerging as the largest consumer, accounting for 29.96% of global demand. North America and Europe follow, representing 22.74% and 16.58% of the market respectively. The rapid pace of industrialization, particularly in the Asia-Pacific region, is expected to drive the highest growth rate in the coming years. This trend is further supported by increasingly stringent environmental regulations that encourage the adoption of advanced, eco-friendly catalytic technologies. In contrast, markets in North America and Europe are growing at a more moderate pace, underpinned by established refining and petrochemical infrastructures that continue to demand high-performance catalyst solutions.

On the production side, China and North America dominate, contributing 35.29% and 28.14% of global output, respectively. China's leadership stems from its comprehensive

petrochemical supply chain and ongoing investment in catalyst innovation, while North America benefits from cutting-edge refining technologies and robust regulatory standards that drive demand for high-efficiency, environmentally compliant catalysts. Product-wise, Y-type molecular sieves continue to lead the market and are projected to reach a 61.44% share by 2031, thanks to their superior thermal stability and acid site tunability, which are critical in FCC and hydrocracking operations. Meanwhile, niche segments such as Z-type and ZSM-5 catalysts are gaining traction in fine chemicals and environmental applications, particularly in Selective Catalytic Reduction (SCR) systems for NOx abatement. As environmental priorities rise globally, molecular sieve catalysts are increasingly seen as key enablers of sustainable industrial development, positioning them for continued market expansion in both traditional and emerging applications.

This report studies the global Molecular Sieve Catalyst production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molecular Sieve Catalyst and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Molecular Sieve Catalyst that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Molecular Sieve Catalyst total production and demand, 2021-2032, (Kilotons)

Global Molecular Sieve Catalyst total production value, 2021-2032, (USD Million)

Global Molecular Sieve Catalyst production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons), (based on production site)

Global Molecular Sieve Catalyst consumption by region & country, CAGR, 2021-2032 & (Kilotons)

U.S. VS China: Molecular Sieve Catalyst domestic production, consumption, key domestic manufacturers and share

Global Molecular Sieve Catalyst production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Kilotons)

Global Molecular Sieve Catalyst production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

Global Molecular Sieve Catalyst production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Kilotons)

This report profiles key players in the global Molecular Sieve Catalyst market based on the following parameters - company overview, production, value, price, gross margin,

product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Grace Catalysts Technologies, BASF, Ketjen, Shell, Johnson Matthey, JGC C&C, Sinopec, CNPC, Huicheng Environmental Protection, Yueyang Sansheng, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Molecular Sieve Catalyst market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Kilotons) and average price (USD/MT) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Molecular Sieve Catalyst Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Molecular Sieve Catalyst Market, Segmentation by Type:

Y-type Molecular Sieve

? Molecular Sieve

ZSM-5 Molecular Sieve

Other

Global Molecular Sieve Catalyst Market, Segmentation by Application:

Catalytic Cracking

Hydrocracking

Petrochemicals

Fine Chemicals

Environmental Protection

Others

Companies Profiled:

Grace Catalysts Technologies

BASF

Ketjen

Shell

Johnson Matthey

JGC C&C

Sinopec

CNPC

Huicheng Environmental Protection

Yueyang Sansheng

Rezel

China Catalyst Group

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Molecular Sieve Catalyst Introduction
- 1.2 World Molecular Sieve Catalyst Supply & Forecast
  - 1.2.1 World Molecular Sieve Catalyst Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Molecular Sieve Catalyst Production (2021-2032)
  - 1.2.3 World Molecular Sieve Catalyst Pricing Trends (2021-2032)
- 1.3 World Molecular Sieve Catalyst Production by Region (Based on Production Site)
  - 1.3.1 World Molecular Sieve Catalyst Production Value by Region (2021-2032)
  - 1.3.2 World Molecular Sieve Catalyst Production by Region (2021-2032)
  - 1.3.3 World Molecular Sieve Catalyst Average Price by Region (2021-2032)
  - 1.3.4 North America Molecular Sieve Catalyst Production (2021-2032)
  - 1.3.5 Europe Molecular Sieve Catalyst Production (2021-2032)
  - 1.3.6 China Molecular Sieve Catalyst Production (2021-2032)
  - 1.3.7 Japan Molecular Sieve Catalyst Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Molecular Sieve Catalyst Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Molecular Sieve Catalyst Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Molecular Sieve Catalyst Demand (2021-2032)
- 2.2 World Molecular Sieve Catalyst Consumption by Region
  - 2.2.1 World Molecular Sieve Catalyst Consumption by Region (2021-2026)
  - 2.2.2 World Molecular Sieve Catalyst Consumption Forecast by Region (2027-2032)
- 2.3 United States Molecular Sieve Catalyst Consumption (2021-2032)
- 2.4 China Molecular Sieve Catalyst Consumption (2021-2032)
- 2.5 Europe Molecular Sieve Catalyst Consumption (2021-2032)
- 2.6 Japan Molecular Sieve Catalyst Consumption (2021-2032)
- 2.7 South Korea Molecular Sieve Catalyst Consumption (2021-2032)
- 2.8 ASEAN Molecular Sieve Catalyst Consumption (2021-2032)
- 2.9 India Molecular Sieve Catalyst Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Molecular Sieve Catalyst Production Value by Manufacturer (2021-2026)

- 3.2 World Molecular Sieve Catalyst Production by Manufacturer (2021-2026)
- 3.3 World Molecular Sieve Catalyst Average Price by Manufacturer (2021-2026)
- 3.4 Molecular Sieve Catalyst Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Molecular Sieve Catalyst Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Molecular Sieve Catalyst in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Molecular Sieve Catalyst in 2025
- 3.6 Molecular Sieve Catalyst Market: Overall Company Footprint Analysis
  - 3.6.1 Molecular Sieve Catalyst Market: Region Footprint
  - 3.6.2 Molecular Sieve Catalyst Market: Company Product Type Footprint
  - 3.6.3 Molecular Sieve Catalyst Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

## **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Molecular Sieve Catalyst Production Value Comparison
  - 4.1.1 United States VS China: Molecular Sieve Catalyst Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: Molecular Sieve Catalyst Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Molecular Sieve Catalyst Production Comparison
  - 4.2.1 United States VS China: Molecular Sieve Catalyst Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: Molecular Sieve Catalyst Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Molecular Sieve Catalyst Consumption Comparison
  - 4.3.1 United States VS China: Molecular Sieve Catalyst Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: Molecular Sieve Catalyst Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Molecular Sieve Catalyst Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Molecular Sieve Catalyst Production Value (2021-2026)

4.4.3 United States Based Manufacturers Molecular Sieve Catalyst Production (2021-2026)

4.5 China Based Molecular Sieve Catalyst Manufacturers and Market Share

4.5.1 China Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Molecular Sieve Catalyst Production Value (2021-2026)

4.5.3 China Based Manufacturers Molecular Sieve Catalyst Production (2021-2026)

4.6 Rest of World Based Molecular Sieve Catalyst Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Molecular Sieve Catalyst Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Molecular Sieve Catalyst Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Molecular Sieve Catalyst Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Y-type Molecular Sieve

5.2.2 ? Molecular Sieve

5.2.3 ZSM-5 Molecular Sieve

5.2.4 Other

5.3 Market Segment by Type

5.3.1 World Molecular Sieve Catalyst Production by Type (2021-2032)

5.3.2 World Molecular Sieve Catalyst Production Value by Type (2021-2032)

5.3.3 World Molecular Sieve Catalyst Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY APPLICATION**

6.1 World Molecular Sieve Catalyst Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Catalytic Cracking

- 6.2.2 Hydrocracking
- 6.2.3 Petrochemicals
- 6.2.4 Fine Chemicals
- 6.2.5 Environmental Protection
- 6.2.6 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Molecular Sieve Catalyst Production by Application (2021-2032)
  - 6.3.2 World Molecular Sieve Catalyst Production Value by Application (2021-2032)
  - 6.3.3 World Molecular Sieve Catalyst Average Price by Application (2021-2032)

## **7 COMPANY PROFILES**

- 7.1 Grace Catalysts Technologies
  - 7.1.1 Grace Catalysts Technologies Details
  - 7.1.2 Grace Catalysts Technologies Major Business
  - 7.1.3 Grace Catalysts Technologies Molecular Sieve Catalyst Product and Services
  - 7.1.4 Grace Catalysts Technologies Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.1.5 Grace Catalysts Technologies Recent Developments/Updates
  - 7.1.6 Grace Catalysts Technologies Competitive Strengths & Weaknesses
- 7.2 BASF
  - 7.2.1 BASF Details
  - 7.2.2 BASF Major Business
  - 7.2.3 BASF Molecular Sieve Catalyst Product and Services
  - 7.2.4 BASF Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.2.5 BASF Recent Developments/Updates
  - 7.2.6 BASF Competitive Strengths & Weaknesses
- 7.3 Ketjen
  - 7.3.1 Ketjen Details
  - 7.3.2 Ketjen Major Business
  - 7.3.3 Ketjen Molecular Sieve Catalyst Product and Services
  - 7.3.4 Ketjen Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.3.5 Ketjen Recent Developments/Updates
  - 7.3.6 Ketjen Competitive Strengths & Weaknesses
- 7.4 Shell
  - 7.4.1 Shell Details
  - 7.4.2 Shell Major Business

- 7.4.3 Shell Molecular Sieve Catalyst Product and Services
- 7.4.4 Shell Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.4.5 Shell Recent Developments/Updates
- 7.4.6 Shell Competitive Strengths & Weaknesses
- 7.5 Johnson Matthey
  - 7.5.1 Johnson Matthey Details
  - 7.5.2 Johnson Matthey Major Business
  - 7.5.3 Johnson Matthey Molecular Sieve Catalyst Product and Services
  - 7.5.4 Johnson Matthey Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.5.5 Johnson Matthey Recent Developments/Updates
  - 7.5.6 Johnson Matthey Competitive Strengths & Weaknesses
- 7.6 JGC C&C
  - 7.6.1 JGC C&C Details
  - 7.6.2 JGC C&C Major Business
  - 7.6.3 JGC C&C Molecular Sieve Catalyst Product and Services
  - 7.6.4 JGC C&C Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.6.5 JGC C&C Recent Developments/Updates
  - 7.6.6 JGC C&C Competitive Strengths & Weaknesses
- 7.7 Sinopec
  - 7.7.1 Sinopec Details
  - 7.7.2 Sinopec Major Business
  - 7.7.3 Sinopec Molecular Sieve Catalyst Product and Services
  - 7.7.4 Sinopec Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.7.5 Sinopec Recent Developments/Updates
  - 7.7.6 Sinopec Competitive Strengths & Weaknesses
- 7.8 CNPC
  - 7.8.1 CNPC Details
  - 7.8.2 CNPC Major Business
  - 7.8.3 CNPC Molecular Sieve Catalyst Product and Services
  - 7.8.4 CNPC Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.8.5 CNPC Recent Developments/Updates
  - 7.8.6 CNPC Competitive Strengths & Weaknesses
- 7.9 Huicheng Environmental Protection
  - 7.9.1 Huicheng Environmental Protection Details

- 7.9.2 Huicheng Environmental Protection Major Business
- 7.9.3 Huicheng Environmental Protection Molecular Sieve Catalyst Product and Services
- 7.9.4 Huicheng Environmental Protection Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.9.5 Huicheng Environmental Protection Recent Developments/Updates
- 7.9.6 Huicheng Environmental Protection Competitive Strengths & Weaknesses
- 7.10 Yueyang Sansheng
  - 7.10.1 Yueyang Sansheng Details
  - 7.10.2 Yueyang Sansheng Major Business
  - 7.10.3 Yueyang Sansheng Molecular Sieve Catalyst Product and Services
  - 7.10.4 Yueyang Sansheng Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Yueyang Sansheng Recent Developments/Updates
  - 7.10.6 Yueyang Sansheng Competitive Strengths & Weaknesses
- 7.11 Rezel
  - 7.11.1 Rezel Details
  - 7.11.2 Rezel Major Business
  - 7.11.3 Rezel Molecular Sieve Catalyst Product and Services
  - 7.11.4 Rezel Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Rezel Recent Developments/Updates
  - 7.11.6 Rezel Competitive Strengths & Weaknesses
- 7.12 China Catalyst Group
  - 7.12.1 China Catalyst Group Details
  - 7.12.2 China Catalyst Group Major Business
  - 7.12.3 China Catalyst Group Molecular Sieve Catalyst Product and Services
  - 7.12.4 China Catalyst Group Molecular Sieve Catalyst Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.12.5 China Catalyst Group Recent Developments/Updates
  - 7.12.6 China Catalyst Group Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 Molecular Sieve Catalyst Industry Chain
- 8.2 Molecular Sieve Catalyst Upstream Analysis
  - 8.2.1 Molecular Sieve Catalyst Core Raw Materials
  - 8.2.2 Main Manufacturers of Molecular Sieve Catalyst Core Raw Materials
- 8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Molecular Sieve Catalyst Production Mode

8.6 Molecular Sieve Catalyst Procurement Model

8.7 Molecular Sieve Catalyst Industry Sales Model and Sales Channels

8.7.1 Molecular Sieve Catalyst Sales Model

8.7.2 Molecular Sieve Catalyst Typical Distributors

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Molecular Sieve Catalyst Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Molecular Sieve Catalyst Production Value by Region (2021-2026) & (USD Million)

Table 3. World Molecular Sieve Catalyst Production Value by Region (2027-2032) & (USD Million)

Table 4. World Molecular Sieve Catalyst Production Value Market Share by Region (2021-2026)

Table 5. World Molecular Sieve Catalyst Production Value Market Share by Region (2027-2032)

Table 6. World Molecular Sieve Catalyst Production by Region (2021-2026) & (Kilotons)

Table 7. World Molecular Sieve Catalyst Production by Region (2027-2032) & (Kilotons)

Table 8. World Molecular Sieve Catalyst Production Market Share by Region (2021-2026)

Table 9. World Molecular Sieve Catalyst Production Market Share by Region (2027-2032)

Table 10. World Molecular Sieve Catalyst Average Price by Region (2021-2026) & (USD/MT)

Table 11. World Molecular Sieve Catalyst Average Price by Region (2027-2032) & (USD/MT)

Table 12. Molecular Sieve Catalyst Major Market Trends

Table 13. World Molecular Sieve Catalyst Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Kilotons)

Table 14. World Molecular Sieve Catalyst Consumption by Region (2021-2026) & (Kilotons)

Table 15. World Molecular Sieve Catalyst Consumption Forecast by Region (2027-2032) & (Kilotons)

Table 16. World Molecular Sieve Catalyst Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Molecular Sieve Catalyst Producers in 2025

Table 18. World Molecular Sieve Catalyst Production by Manufacturer (2021-2026) & (Kilotons)

Table 19. Production Market Share of Key Molecular Sieve Catalyst Producers in 2025

Table 20. World Molecular Sieve Catalyst Average Price by Manufacturer (2021-2026)

& (USD/MT)

Table 21. Global Molecular Sieve Catalyst Company Evaluation Quadrant

Table 22. World Molecular Sieve Catalyst Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Molecular Sieve Catalyst Production Site of Key Manufacturer

Table 24. Molecular Sieve Catalyst Market: Company Product Type Footprint

Table 25. Molecular Sieve Catalyst Market: Company Product Application Footprint

Table 26. Molecular Sieve Catalyst Competitive Factors

Table 27. Molecular Sieve Catalyst New Entrant and Capacity Expansion Plans

Table 28. Molecular Sieve Catalyst Mergers & Acquisitions Activity

Table 29. United States VS China Molecular Sieve Catalyst Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Molecular Sieve Catalyst Production Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 31. United States VS China Molecular Sieve Catalyst Consumption Comparison, (2021 & 2025 & 2032) & (Kilotons)

Table 32. United States Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Molecular Sieve Catalyst Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Molecular Sieve Catalyst Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Molecular Sieve Catalyst Production (2021-2026) & (Kilotons)

Table 36. United States Based Manufacturers Molecular Sieve Catalyst Production Market Share (2021-2026)

Table 37. China Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Molecular Sieve Catalyst Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Molecular Sieve Catalyst Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Molecular Sieve Catalyst Production, (2021-2026) & (Kilotons)

Table 41. China Based Manufacturers Molecular Sieve Catalyst Production Market Share (2021-2026)

Table 42. Rest of World Based Molecular Sieve Catalyst Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Molecular Sieve Catalyst Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Molecular Sieve Catalyst Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Molecular Sieve Catalyst Production, (2021-2026) & (Kilotons)

Table 46. Rest of World Based Manufacturers Molecular Sieve Catalyst Production Market Share (2021-2026)

Table 47. World Molecular Sieve Catalyst Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Molecular Sieve Catalyst Production by Type (2021-2026) & (Kilotons)

Table 49. World Molecular Sieve Catalyst Production by Type (2027-2032) & (Kilotons)

Table 50. World Molecular Sieve Catalyst Production Value by Type (2021-2026) & (USD Million)

Table 51. World Molecular Sieve Catalyst Production Value by Type (2027-2032) & (USD Million)

Table 52. World Molecular Sieve Catalyst Average Price by Type (2021-2026) & (USD/MT)

Table 53. World Molecular Sieve Catalyst Average Price by Type (2027-2032) & (USD/MT)

Table 54. World Molecular Sieve Catalyst Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Molecular Sieve Catalyst Production by Application (2021-2026) & (Kilotons)

Table 56. World Molecular Sieve Catalyst Production by Application (2027-2032) & (Kilotons)

Table 57. World Molecular Sieve Catalyst Production Value by Application (2021-2026) & (USD Million)

Table 58. World Molecular Sieve Catalyst Production Value by Application (2027-2032) & (USD Million)

Table 59. World Molecular Sieve Catalyst Average Price by Application (2021-2026) & (USD/MT)

Table 60. World Molecular Sieve Catalyst Average Price by Application (2027-2032) & (USD/MT)

Table 61. Grace Catalysts Technologies Basic Information, Manufacturing Base and Competitors

Table 62. Grace Catalysts Technologies Major Business

Table 63. Grace Catalysts Technologies Molecular Sieve Catalyst Product and Services

Table 64. Grace Catalysts Technologies Molecular Sieve Catalyst Production (Kilotons),

Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Grace Catalysts Technologies Recent Developments/Updates

Table 66. Grace Catalysts Technologies Competitive Strengths & Weaknesses

Table 67. BASF Basic Information, Manufacturing Base and Competitors

Table 68. BASF Major Business

Table 69. BASF Molecular Sieve Catalyst Product and Services

Table 70. BASF Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. BASF Recent Developments/Updates

Table 72. BASF Competitive Strengths & Weaknesses

Table 73. Ketjen Basic Information, Manufacturing Base and Competitors

Table 74. Ketjen Major Business

Table 75. Ketjen Molecular Sieve Catalyst Product and Services

Table 76. Ketjen Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Ketjen Recent Developments/Updates

Table 78. Ketjen Competitive Strengths & Weaknesses

Table 79. Shell Basic Information, Manufacturing Base and Competitors

Table 80. Shell Major Business

Table 81. Shell Molecular Sieve Catalyst Product and Services

Table 82. Shell Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Shell Recent Developments/Updates

Table 84. Shell Competitive Strengths & Weaknesses

Table 85. Johnson Matthey Basic Information, Manufacturing Base and Competitors

Table 86. Johnson Matthey Major Business

Table 87. Johnson Matthey Molecular Sieve Catalyst Product and Services

Table 88. Johnson Matthey Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Johnson Matthey Recent Developments/Updates

Table 90. Johnson Matthey Competitive Strengths & Weaknesses

Table 91. JGC C&C Basic Information, Manufacturing Base and Competitors

Table 92. JGC C&C Major Business

Table 93. JGC C&C Molecular Sieve Catalyst Product and Services

Table 94. JGC C&C Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. JGC C&C Recent Developments/Updates

- Table 96. JGC C&C Competitive Strengths & Weaknesses
- Table 97. Sinopec Basic Information, Manufacturing Base and Competitors
- Table 98. Sinopec Major Business
- Table 99. Sinopec Molecular Sieve Catalyst Product and Services
- Table 100. Sinopec Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 101. Sinopec Recent Developments/Updates
- Table 102. Sinopec Competitive Strengths & Weaknesses
- Table 103. CNPC Basic Information, Manufacturing Base and Competitors
- Table 104. CNPC Major Business
- Table 105. CNPC Molecular Sieve Catalyst Product and Services
- Table 106. CNPC Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 107. CNPC Recent Developments/Updates
- Table 108. CNPC Competitive Strengths & Weaknesses
- Table 109. Huicheng Environmental Protection Basic Information, Manufacturing Base and Competitors
- Table 110. Huicheng Environmental Protection Major Business
- Table 111. Huicheng Environmental Protection Molecular Sieve Catalyst Product and Services
- Table 112. Huicheng Environmental Protection Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 113. Huicheng Environmental Protection Recent Developments/Updates
- Table 114. Huicheng Environmental Protection Competitive Strengths & Weaknesses
- Table 115. Yueyang Sansheng Basic Information, Manufacturing Base and Competitors
- Table 116. Yueyang Sansheng Major Business
- Table 117. Yueyang Sansheng Molecular Sieve Catalyst Product and Services
- Table 118. Yueyang Sansheng Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 119. Yueyang Sansheng Recent Developments/Updates
- Table 120. Yueyang Sansheng Competitive Strengths & Weaknesses
- Table 121. Rezel Basic Information, Manufacturing Base and Competitors
- Table 122. Rezel Major Business
- Table 123. Rezel Molecular Sieve Catalyst Product and Services
- Table 124. Rezel Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. Rezel Recent Developments/Updates

Table 126. Rezel Competitive Strengths & Weaknesses

Table 127. China Catalyst Group Basic Information, Manufacturing Base and Competitors

Table 128. China Catalyst Group Major Business

Table 129. China Catalyst Group Molecular Sieve Catalyst Product and Services

Table 130. China Catalyst Group Molecular Sieve Catalyst Production (Kilotons), Price (USD/MT), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. China Catalyst Group Recent Developments/Updates

Table 132. China Catalyst Group Competitive Strengths & Weaknesses

Table 133. Global Key Players of Molecular Sieve Catalyst Upstream (Raw Materials)

Table 134. Global Molecular Sieve Catalyst Typical Customers

Table 135. Molecular Sieve Catalyst Typical Distributors

## List Of Figures

### LIST OF FIGURES

- Figure 1. Molecular Sieve Catalyst Picture
- Figure 2. World Molecular Sieve Catalyst Production Value: 2021 & 2025 & 2032, (USD Million)
- Figure 3. World Molecular Sieve Catalyst Production Value and Forecast (2021-2032) & (USD Million)
- Figure 4. World Molecular Sieve Catalyst Production (2021-2032) & (Kilotons)
- Figure 5. World Molecular Sieve Catalyst Average Price (2021-2032) & (USD/MT)
- Figure 6. World Molecular Sieve Catalyst Production Value Market Share by Region (2021-2032)
- Figure 7. World Molecular Sieve Catalyst Production Market Share by Region (2021-2032)
- Figure 8. North America Molecular Sieve Catalyst Production (2021-2032) & (Kilotons)
- Figure 9. Europe Molecular Sieve Catalyst Production (2021-2032) & (Kilotons)
- Figure 10. China Molecular Sieve Catalyst Production (2021-2032) & (Kilotons)
- Figure 11. Japan Molecular Sieve Catalyst Production (2021-2032) & (Kilotons)
- Figure 12. Molecular Sieve Catalyst Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 15. World Molecular Sieve Catalyst Consumption Market Share by Region (2021-2032)
- Figure 16. United States Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 17. China Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 18. Europe Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 19. Japan Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 20. South Korea Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 21. ASEAN Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 22. India Molecular Sieve Catalyst Consumption (2021-2032) & (Kilotons)
- Figure 23. Producer Shipments of Molecular Sieve Catalyst by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Molecular Sieve Catalyst Markets in 2025
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Molecular Sieve Catalyst Markets in 2025
- Figure 26. United States VS China: Molecular Sieve Catalyst Production Value Market

Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Molecular Sieve Catalyst Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Molecular Sieve Catalyst Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Molecular Sieve Catalyst Production Market Share 2025

Figure 30. China Based Manufacturers Molecular Sieve Catalyst Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Molecular Sieve Catalyst Production Market Share 2025

Figure 32. World Molecular Sieve Catalyst Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Molecular Sieve Catalyst Production Value Market Share by Type in 2025

Figure 34. Y-type Molecular Sieve

Figure 35. ? Molecular Sieve

Figure 36. ZSM-5 Molecular Sieve

Figure 37. Other

Figure 38. World Molecular Sieve Catalyst Production Market Share by Type (2021-2032)

Figure 39. World Molecular Sieve Catalyst Production Value Market Share by Type (2021-2032)

Figure 40. World Molecular Sieve Catalyst Average Price by Type (2021-2032) & (USD/MT)

Figure 41. World Molecular Sieve Catalyst Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 42. World Molecular Sieve Catalyst Production Value Market Share by Application in 2025

Figure 43. Catalytic Cracking

Figure 44. Hydrocracking

Figure 45. Petrochemicals

Figure 46. Fine Chemicals

Figure 47. Environmental Protection

Figure 48. Others

Figure 49. World Molecular Sieve Catalyst Production Market Share by Application (2021-2032)

Figure 50. World Molecular Sieve Catalyst Production Value Market Share by Application (2021-2032)

Figure 51. World Molecular Sieve Catalyst Average Price by Application (2021-2032) & (USD/MT)

Figure 52. Molecular Sieve Catalyst Industry Chain

Figure 53. Molecular Sieve Catalyst Procurement Model

Figure 54. Molecular Sieve Catalyst Sales Model

Figure 55. Molecular Sieve Catalyst Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

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