

# Global ZSM-5 Catalysts Market Research Report 2025(Status and Outlook)

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## Abstracts

### Report Overview

ZSM-5 catalysts are a class of zeolite-based materials widely used in the petrochemical and refining industries due to their unique pore structure, high thermal stability, and strong acidity. These catalysts are particularly effective in hydrocarbon conversion processes such as fluid catalytic cracking (FCC), methanol-to-gasoline (MTG), and xylene isomerization, where their shape-selective properties enhance yield and selectivity. The growing demand for cleaner fuels, coupled with stricter environmental regulations, has driven the adoption of ZSM-5 catalysts in refining operations to improve efficiency and reduce emissions. The market is further supported by advancements in catalyst formulations, such as metal-modified variants, which enhance performance in specialized applications like aromatization and dewaxing. Key players include major chemical and petrochemical firms, with Asia-Pacific leading demand due to rapid industrialization and expansion of refinery capacities in China and India. However, challenges such as high production costs and competition from alternative catalysts may restrain market growth.

This report provides a deep insight into the global ZSM-5 Catalysts market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global ZSM-5 Catalysts Market, this report introduces in detail the market share, market

performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the ZSM-5 Catalysts market in any manner.

### Global ZSM-5 Catalysts Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### **Key Company**

BASF  
Shandong Qilu Huaxin Industry  
Grace  
Sinopec Catalyst  
CNPC  
China Catalyst Holding  
Dalian Ligong Qiwangda Chemical Technology  
Yueyang Sciensun Chemical  
Tianjin Fusheng Dyestuff Factory  
Beijing Huiersanji Green Chem  
Rezel  
Rina Chemicals  
Hengye

#### **Market Segmentation (by Type)**

SiO<sub>2</sub>/Al<sub>2</sub>O<sub>3</sub> Below 30  
SiO<sub>2</sub>/Al<sub>2</sub>O<sub>3</sub> 30-50  
SiO<sub>2</sub>/Al<sub>2</sub>O<sub>3</sub> Above 50

#### **Market Segmentation (by Application)**

Petrochemicals

Fine Chemicals

Other

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the ZSM-5 Catalysts Market

Overview of the regional outlook of the ZSM-5 Catalysts Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the ZSM-5 Catalysts Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream

and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of ZSM-5 Catalysts, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of ZSM-5 Catalysts

#### 1.2 Key Market Segments

##### 1.2.1 ZSM-5 Catalysts Segment by Type

##### 1.2.2 ZSM-5 Catalysts Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 ZSM-5 CATALYSTS MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global ZSM-5 Catalysts Market Size (M USD) Estimates and Forecasts (2020-2033)

##### 2.1.2 Global ZSM-5 Catalysts Sales Estimates and Forecasts (2020-2033)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 ZSM-5 CATALYSTS MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Company Assessment Quadrant

#### 3.2 Global ZSM-5 Catalysts Product Life Cycle

#### 3.3 Global ZSM-5 Catalysts Sales by Manufacturers (2020-2025)

#### 3.4 Global ZSM-5 Catalysts Revenue Market Share by Manufacturers (2020-2025)

#### 3.5 ZSM-5 Catalysts Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.6 Global ZSM-5 Catalysts Average Price by Manufacturers (2020-2025)

#### 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

#### 3.8 ZSM-5 Catalysts Market Competitive Situation and Trends

##### 3.8.1 ZSM-5 Catalysts Market Concentration Rate

##### 3.8.2 Global 5 and 10 Largest ZSM-5 Catalysts Players Market Share by Revenue

##### 3.8.3 Mergers & Acquisitions, Expansion

### **4 ZSM-5 CATALYSTS INDUSTRY CHAIN ANALYSIS**

- 4.1 ZSM-5 Catalysts Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF ZSM-5 CATALYSTS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global ZSM-5 Catalysts Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to ZSM-5 Catalysts Market
- 5.7 ESG Ratings of Leading Companies

## **6 ZSM-5 CATALYSTS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global ZSM-5 Catalysts Sales Market Share by Type (2020-2025)
- 6.3 Global ZSM-5 Catalysts Market Size Market Share by Type (2020-2025)
- 6.4 Global ZSM-5 Catalysts Price by Type (2020-2025)

## **7 ZSM-5 CATALYSTS MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global ZSM-5 Catalysts Market Sales by Application (2020-2025)
- 7.3 Global ZSM-5 Catalysts Market Size (M USD) by Application (2020-2025)

## 7.4 Global ZSM-5 Catalysts Sales Growth Rate by Application (2020-2025)

# **8 ZSM-5 CATALYSTS MARKET SALES BY REGION**

## 8.1 Global ZSM-5 Catalysts Sales by Region

### 8.1.1 Global ZSM-5 Catalysts Sales by Region

### 8.1.2 Global ZSM-5 Catalysts Sales Market Share by Region

## 8.2 Global ZSM-5 Catalysts Market Size by Region

### 8.2.1 Global ZSM-5 Catalysts Market Size by Region

### 8.2.2 Global ZSM-5 Catalysts Market Size Market Share by Region

## 8.3 North America

### 8.3.1 North America ZSM-5 Catalysts Sales by Country

### 8.3.2 North America ZSM-5 Catalysts Market Size by Country

### 8.3.3 U.S. Market Overview

### 8.3.4 Canada Market Overview

### 8.3.5 Mexico Market Overview

## 8.4 Europe

### 8.4.1 Europe ZSM-5 Catalysts Sales by Country

### 8.4.2 Europe ZSM-5 Catalysts Market Size by Country

### 8.4.3 Germany Market Overview

### 8.4.4 France Market Overview

### 8.4.5 U.K. Market Overview

### 8.4.6 Italy Market Overview

### 8.4.7 Spain Market Overview

## 8.5 Asia Pacific

### 8.5.1 Asia Pacific ZSM-5 Catalysts Sales by Region

### 8.5.2 Asia Pacific ZSM-5 Catalysts Market Size by Region

### 8.5.3 China Market Overview

### 8.5.4 Japan Market Overview

### 8.5.5 South Korea Market Overview

### 8.5.6 India Market Overview

### 8.5.7 Southeast Asia Market Overview

## 8.6 South America

### 8.6.1 South America ZSM-5 Catalysts Sales by Country

### 8.6.2 South America ZSM-5 Catalysts Market Size by Country

### 8.6.3 Brazil Market Overview

### 8.6.4 Argentina Market Overview

### 8.6.5 Columbia Market Overview

## 8.7 Middle East and Africa

- 8.7.1 Middle East and Africa ZSM-5 Catalysts Sales by Region
- 8.7.2 Middle East and Africa ZSM-5 Catalysts Market Size by Region
- 8.7.3 Saudi Arabia Market Overview
- 8.7.4 UAE Market Overview
- 8.7.5 Egypt Market Overview
- 8.7.6 Nigeria Market Overview
- 8.7.7 South Africa Market Overview

## **9 ZSM-5 CATALYSTS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of ZSM-5 Catalysts by Region(2020-2025)
- 9.2 Global ZSM-5 Catalysts Revenue Market Share by Region (2020-2025)
- 9.3 Global ZSM-5 Catalysts Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America ZSM-5 Catalysts Production
  - 9.4.1 North America ZSM-5 Catalysts Production Growth Rate (2020-2025)
  - 9.4.2 North America ZSM-5 Catalysts Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe ZSM-5 Catalysts Production
  - 9.5.1 Europe ZSM-5 Catalysts Production Growth Rate (2020-2025)
  - 9.5.2 Europe ZSM-5 Catalysts Production, Revenue, Price and Gross Margin (2020-2025)
- 9.6 Japan ZSM-5 Catalysts Production (2020-2025)
  - 9.6.1 Japan ZSM-5 Catalysts Production Growth Rate (2020-2025)
  - 9.6.2 Japan ZSM-5 Catalysts Production, Revenue, Price and Gross Margin (2020-2025)
- 9.7 China ZSM-5 Catalysts Production (2020-2025)
  - 9.7.1 China ZSM-5 Catalysts Production Growth Rate (2020-2025)
  - 9.7.2 China ZSM-5 Catalysts Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

- 10.1 BASF
  - 10.1.1 BASF Basic Information
  - 10.1.2 BASF ZSM-5 Catalysts Product Overview
  - 10.1.3 BASF ZSM-5 Catalysts Product Market Performance
  - 10.1.4 BASF Business Overview
  - 10.1.5 BASF SWOT Analysis
  - 10.1.6 BASF Recent Developments

## 10.2 Shandong Qilu Huaxin Industry

10.2.1 Shandong Qilu Huaxin Industry Basic Information

10.2.2 Shandong Qilu Huaxin Industry ZSM-5 Catalysts Product Overview

10.2.3 Shandong Qilu Huaxin Industry ZSM-5 Catalysts Product Market Performance

10.2.4 Shandong Qilu Huaxin Industry Business Overview

10.2.5 Shandong Qilu Huaxin Industry SWOT Analysis

10.2.6 Shandong Qilu Huaxin Industry Recent Developments

## 10.3 Grace

10.3.1 Grace Basic Information

10.3.2 Grace ZSM-5 Catalysts Product Overview

10.3.3 Grace ZSM-5 Catalysts Product Market Performance

10.3.4 Grace Business Overview

10.3.5 Grace SWOT Analysis

10.3.6 Grace Recent Developments

## 10.4 Sinopec Catalyst

10.4.1 Sinopec Catalyst Basic Information

10.4.2 Sinopec Catalyst ZSM-5 Catalysts Product Overview

10.4.3 Sinopec Catalyst ZSM-5 Catalysts Product Market Performance

10.4.4 Sinopec Catalyst Business Overview

10.4.5 Sinopec Catalyst Recent Developments

## 10.5 CNPC

10.5.1 CNPC Basic Information

10.5.2 CNPC ZSM-5 Catalysts Product Overview

10.5.3 CNPC ZSM-5 Catalysts Product Market Performance

10.5.4 CNPC Business Overview

10.5.5 CNPC Recent Developments

## 10.6 China Catalyst Holding

10.6.1 China Catalyst Holding Basic Information

10.6.2 China Catalyst Holding ZSM-5 Catalysts Product Overview

10.6.3 China Catalyst Holding ZSM-5 Catalysts Product Market Performance

10.6.4 China Catalyst Holding Business Overview

10.6.5 China Catalyst Holding Recent Developments

## 10.7 Dalian Ligong Qiwangda Chemical Technology

10.7.1 Dalian Ligong Qiwangda Chemical Technology Basic Information

10.7.2 Dalian Ligong Qiwangda Chemical Technology ZSM-5 Catalysts Product Overview

10.7.3 Dalian Ligong Qiwangda Chemical Technology ZSM-5 Catalysts Product Market Performance

10.7.4 Dalian Ligong Qiwangda Chemical Technology Business Overview

- 10.7.5 Dalian Ligong Qiwangda Chemical Technology Recent Developments
- 10.8 Yueyang Sciensun Chemical
  - 10.8.1 Yueyang Sciensun Chemical Basic Information
  - 10.8.2 Yueyang Sciensun Chemical ZSM-5 Catalysts Product Overview
  - 10.8.3 Yueyang Sciensun Chemical ZSM-5 Catalysts Product Market Performance
  - 10.8.4 Yueyang Sciensun Chemical Business Overview
  - 10.8.5 Yueyang Sciensun Chemical Recent Developments
- 10.9 Tianjin Fusheng Dyestuff Factory
  - 10.9.1 Tianjin Fusheng Dyestuff Factory Basic Information
  - 10.9.2 Tianjin Fusheng Dyestuff Factory ZSM-5 Catalysts Product Overview
  - 10.9.3 Tianjin Fusheng Dyestuff Factory ZSM-5 Catalysts Product Market Performance
  - 10.9.4 Tianjin Fusheng Dyestuff Factory Business Overview
  - 10.9.5 Tianjin Fusheng Dyestuff Factory Recent Developments
- 10.10 Beijing Huiersanji Green Chem
  - 10.10.1 Beijing Huiersanji Green Chem Basic Information
  - 10.10.2 Beijing Huiersanji Green Chem ZSM-5 Catalysts Product Overview
  - 10.10.3 Beijing Huiersanji Green Chem ZSM-5 Catalysts Product Market Performance
  - 10.10.4 Beijing Huiersanji Green Chem Business Overview
  - 10.10.5 Beijing Huiersanji Green Chem Recent Developments
- 10.11 Rezel
  - 10.11.1 Rezel Basic Information
  - 10.11.2 Rezel ZSM-5 Catalysts Product Overview
  - 10.11.3 Rezel ZSM-5 Catalysts Product Market Performance
  - 10.11.4 Rezel Business Overview
  - 10.11.5 Rezel Recent Developments
- 10.12 Rina Chemicals
  - 10.12.1 Rina Chemicals Basic Information
  - 10.12.2 Rina Chemicals ZSM-5 Catalysts Product Overview
  - 10.12.3 Rina Chemicals ZSM-5 Catalysts Product Market Performance
  - 10.12.4 Rina Chemicals Business Overview
  - 10.12.5 Rina Chemicals Recent Developments
- 10.13 Hengye
  - 10.13.1 Hengye Basic Information
  - 10.13.2 Hengye ZSM-5 Catalysts Product Overview
  - 10.13.3 Hengye ZSM-5 Catalysts Product Market Performance
  - 10.13.4 Hengye Business Overview
  - 10.13.5 Hengye Recent Developments

## **11 ZSM-5 CATALYSTS MARKET FORECAST BY REGION**

- 11.1 Global ZSM-5 Catalysts Market Size Forecast
- 11.2 Global ZSM-5 Catalysts Market Forecast by Region
  - 11.2.1 North America Market Size Forecast by Country
  - 11.2.2 Europe ZSM-5 Catalysts Market Size Forecast by Country
  - 11.2.3 Asia Pacific ZSM-5 Catalysts Market Size Forecast by Region
  - 11.2.4 South America ZSM-5 Catalysts Market Size Forecast by Country
  - 11.2.5 Middle East and Africa Forecasted Sales of ZSM-5 Catalysts by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2033)**

- 12.1 Global ZSM-5 Catalysts Market Forecast by Type (2026-2033)
  - 12.1.1 Global Forecasted Sales of ZSM-5 Catalysts by Type (2026-2033)
  - 12.1.2 Global ZSM-5 Catalysts Market Size Forecast by Type (2026-2033)
  - 12.1.3 Global Forecasted Price of ZSM-5 Catalysts by Type (2026-2033)
- 12.2 Global ZSM-5 Catalysts Market Forecast by Application (2026-2033)
  - 12.2.1 Global ZSM-5 Catalysts Sales (K MT) Forecast by Application
  - 12.2.2 Global ZSM-5 Catalysts Market Size (M USD) Forecast by Application (2026-2033)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. ZSM-5 Catalysts Market Size Comparison by Region (M USD)
- Table 5. Global ZSM-5 Catalysts Sales (K MT) by Manufacturers (2020-2025)
- Table 6. Global ZSM-5 Catalysts Sales Market Share by Manufacturers (2020-2025)
- Table 7. Global ZSM-5 Catalysts Revenue (M USD) by Manufacturers (2020-2025)
- Table 8. Global ZSM-5 Catalysts Revenue Share by Manufacturers (2020-2025)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in ZSM-5 Catalysts as of 2024)
- Table 10. Global Market ZSM-5 Catalysts Average Price (USD/KG) of Key Manufacturers (2020-2025)
- Table 11. Manufacturers? Manufacturing Sites, Areas Served
- Table 12. Manufacturers? Product Type
- Table 13. Global ZSM-5 Catalysts Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Market Overview of Key Raw Materials
- Table 16. Midstream Market Analysis
- Table 17. Downstream Customer Analysis
- Table 18. Key Development Trends
- Table 19. Driving Factors
- Table 20. ZSM-5 Catalysts Market Challenges
- Table 21. Goldman Sachs' forecast real GDP growth rate for 2024-2026
- Table 22. S&P Global ' Forecast Real GDP Growth Rate For 2024-2027
- Table 23. World Bank ' Forecast Real GDP Growth Rate For 2024-2026
- Table 24. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 25. Global ZSM-5 Catalysts Sales by Type (K MT)
- Table 26. Global ZSM-5 Catalysts Market Size by Type (M USD)
- Table 27. Global ZSM-5 Catalysts Sales (K MT) by Type (2020-2025)
- Table 28. Global ZSM-5 Catalysts Sales Market Share by Type (2020-2025)
- Table 29. Global ZSM-5 Catalysts Market Size (M USD) by Type (2020-2025)
- Table 30. Global ZSM-5 Catalysts Market Size Share by Type (2020-2025)
- Table 31. Global ZSM-5 Catalysts Price (USD/KG) by Type (2020-2025)

Table 32. Global ZSM-5 Catalysts Sales (K MT) by Application

Table 33. Global ZSM-5 Catalysts Market Size by Application

Table 34. Global ZSM-5 Catalysts Sales by Application (2020-2025) & (K MT)

Table 35. Global ZSM-5 Catalysts Sales Market Share by Application (2020-2025)

Table 36. Global ZSM-5 Catalysts Market Size by Application (2020-2025) & (M USD)

Table 37. Global ZSM-5 Catalysts Market Share by Application (2020-2025)

Table 38. Global ZSM-5 Catalysts Sales Growth Rate by Application (2020-2025)

Table 39. Global ZSM-5 Catalysts Sales by Region (2020-2025) & (K MT)

Table 40. Global ZSM-5 Catalysts Sales Market Share by Region (2020-2025)

Table 41. Global ZSM-5 Catalysts Market Size by Region (2020-2025) & (M USD)

Table 42. Global ZSM-5 Catalysts Market Size Market Share by Region (2020-2025)

Table 43. North America ZSM-5 Catalysts Sales by Country (2020-2025) & (K MT)

Table 44. North America ZSM-5 Catalysts Market Size by Country (2020-2025) & (M USD)

Table 45. Europe ZSM-5 Catalysts Sales by Country (2020-2025) & (K MT)

Table 46. Europe ZSM-5 Catalysts Market Size by Country (2020-2025) & (M USD)

Table 47. Asia Pacific ZSM-5 Catalysts Sales by Region (2020-2025) & (K MT)

Table 48. Asia Pacific ZSM-5 Catalysts Market Size by Region (2020-2025) & (M USD)

Table 49. South America ZSM-5 Catalysts Sales by Country (2020-2025) & (K MT)

Table 50. South America ZSM-5 Catalysts Market Size by Country (2020-2025) & (M USD)

Table 51. Middle East and Africa ZSM-5 Catalysts Sales by Region (2020-2025) & (K MT)

Table 52. Middle East and Africa ZSM-5 Catalysts Market Size by Region (2020-2025) & (M USD)

Table 53. Global ZSM-5 Catalysts Production (K MT) by Region(2020-2025)

Table 54. Global ZSM-5 Catalysts Revenue (US\$ Million) by Region (2020-2025)

Table 55. Global ZSM-5 Catalysts Revenue Market Share by Region (2020-2025)

Table 56. Global ZSM-5 Catalysts Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 57. North America ZSM-5 Catalysts Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 58. Europe ZSM-5 Catalysts Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 59. Japan ZSM-5 Catalysts Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 60. China ZSM-5 Catalysts Production (K MT), Revenue (US\$ Million), Price (USD/KG) and Gross Margin (2020-2025)

Table 61. BASF Basic Information

- Table 62. BASF ZSM-5 Catalysts Product Overview
- Table 63. BASF ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 64. BASF Business Overview
- Table 65. BASF SWOT Analysis
- Table 66. BASF Recent Developments
- Table 67. Shandong Qilu Huaxin Industry Basic Information
- Table 68. Shandong Qilu Huaxin Industry ZSM-5 Catalysts Product Overview
- Table 69. Shandong Qilu Huaxin Industry ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 70. Shandong Qilu Huaxin Industry Business Overview
- Table 71. Shandong Qilu Huaxin Industry SWOT Analysis
- Table 72. Shandong Qilu Huaxin Industry Recent Developments
- Table 73. Grace Basic Information
- Table 74. Grace ZSM-5 Catalysts Product Overview
- Table 75. Grace ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 76. Grace Business Overview
- Table 77. Grace SWOT Analysis
- Table 78. Grace Recent Developments
- Table 79. Sinopec Catalyst Basic Information
- Table 80. Sinopec Catalyst ZSM-5 Catalysts Product Overview
- Table 81. Sinopec Catalyst ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 82. Sinopec Catalyst Business Overview
- Table 83. Sinopec Catalyst Recent Developments
- Table 84. CNPC Basic Information
- Table 85. CNPC ZSM-5 Catalysts Product Overview
- Table 86. CNPC ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 87. CNPC Business Overview
- Table 88. CNPC Recent Developments
- Table 89. China Catalyst Holding Basic Information
- Table 90. China Catalyst Holding ZSM-5 Catalysts Product Overview
- Table 91. China Catalyst Holding ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)
- Table 92. China Catalyst Holding Business Overview
- Table 93. China Catalyst Holding Recent Developments
- Table 94. Dalian Ligong Qiwangda Chemical Technology Basic Information

Table 95. Dalian Ligong Qiwangda Chemical Technology ZSM-5 Catalysts Product Overview

Table 96. Dalian Ligong Qiwangda Chemical Technology ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 97. Dalian Ligong Qiwangda Chemical Technology Business Overview

Table 98. Dalian Ligong Qiwangda Chemical Technology Recent Developments

Table 99. Yueyang Sciensun Chemical Basic Information

Table 100. Yueyang Sciensun Chemical ZSM-5 Catalysts Product Overview

Table 101. Yueyang Sciensun Chemical ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 102. Yueyang Sciensun Chemical Business Overview

Table 103. Yueyang Sciensun Chemical Recent Developments

Table 104. Tianjin Fusheng Dyestuff Factory Basic Information

Table 105. Tianjin Fusheng Dyestuff Factory ZSM-5 Catalysts Product Overview

Table 106. Tianjin Fusheng Dyestuff Factory ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 107. Tianjin Fusheng Dyestuff Factory Business Overview

Table 108. Tianjin Fusheng Dyestuff Factory Recent Developments

Table 109. Beijing Huiersanji Green Chem Basic Information

Table 110. Beijing Huiersanji Green Chem ZSM-5 Catalysts Product Overview

Table 111. Beijing Huiersanji Green Chem ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 112. Beijing Huiersanji Green Chem Business Overview

Table 113. Beijing Huiersanji Green Chem Recent Developments

Table 114. Rezel Basic Information

Table 115. Rezel ZSM-5 Catalysts Product Overview

Table 116. Rezel ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 117. Rezel Business Overview

Table 118. Rezel Recent Developments

Table 119. Rina Chemicals Basic Information

Table 120. Rina Chemicals ZSM-5 Catalysts Product Overview

Table 121. Rina Chemicals ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG) and Gross Margin (2020-2025)

Table 122. Rina Chemicals Business Overview

Table 123. Rina Chemicals Recent Developments

Table 124. Hengye Basic Information

Table 125. Hengye ZSM-5 Catalysts Product Overview

Table 126. Hengye ZSM-5 Catalysts Sales (K MT), Revenue (M USD), Price (USD/KG)

and Gross Margin (2020-2025)

Table 127. Hengye Business Overview

Table 128. Hengye Recent Developments

Table 129. Global ZSM-5 Catalysts Sales Forecast by Region (2026-2033) & (K MT)

Table 130. Global ZSM-5 Catalysts Market Size Forecast by Region (2026-2033) & (M USD)

Table 131. North America ZSM-5 Catalysts Sales Forecast by Country (2026-2033) & (K MT)

Table 132. North America ZSM-5 Catalysts Market Size Forecast by Country (2026-2033) & (M USD)

Table 133. Europe ZSM-5 Catalysts Sales Forecast by Country (2026-2033) & (K MT)

Table 134. Europe ZSM-5 Catalysts Market Size Forecast by Country (2026-2033) & (M USD)

Table 135. Asia Pacific ZSM-5 Catalysts Sales Forecast by Region (2026-2033) & (K MT)

Table 136. Asia Pacific ZSM-5 Catalysts Market Size Forecast by Region (2026-2033) & (M USD)

Table 137. South America ZSM-5 Catalysts Sales Forecast by Country (2026-2033) & (K MT)

Table 138. South America ZSM-5 Catalysts Market Size Forecast by Country (2026-2033) & (M USD)

Table 139. Middle East and Africa ZSM-5 Catalysts Sales Forecast by Country (2026-2033) & (Units)

Table 140. Middle East and Africa ZSM-5 Catalysts Market Size Forecast by Country (2026-2033) & (M USD)

Table 141. Global ZSM-5 Catalysts Sales Forecast by Type (2026-2033) & (K MT)

Table 142. Global ZSM-5 Catalysts Market Size Forecast by Type (2026-2033) & (M USD)

Table 143. Global ZSM-5 Catalysts Price Forecast by Type (2026-2033) & (USD/KG)

Table 144. Global ZSM-5 Catalysts Sales (K MT) Forecast by Application (2026-2033)

Table 145. Global ZSM-5 Catalysts Market Size Forecast by Application (2026-2033) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of ZSM-5 Catalysts
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global ZSM-5 Catalysts Market Size (M USD), 2024-2033
- Figure 5. Global ZSM-5 Catalysts Market Size (M USD) (2020-2033)
- Figure 6. Global ZSM-5 Catalysts Sales (K MT) & (2020-2033)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. ZSM-5 Catalysts Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global ZSM-5 Catalysts Product Life Cycle
- Figure 13. ZSM-5 Catalysts Sales Share by Manufacturers in 2024
- Figure 14. Global ZSM-5 Catalysts Revenue Share by Manufacturers in 2024
- Figure 15. ZSM-5 Catalysts Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2024
- Figure 16. Global Market ZSM-5 Catalysts Average Price (USD/KG) of Key Manufacturers in 2024
- Figure 17. The Global 5 and 10 Largest Players: Market Share by ZSM-5 Catalysts Revenue in 2024
- Figure 18. Industry Chain Map of ZSM-5 Catalysts
- Figure 19. Global ZSM-5 Catalysts Market PEST Analysis
- Figure 20. Global ZSM-5 Catalysts Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global ZSM-5 Catalysts Market Share by Type
- Figure 27. Sales Market Share of ZSM-5 Catalysts by Type (2020-2025)
- Figure 28. Sales Market Share of ZSM-5 Catalysts by Type in 2024
- Figure 29. Market Size Share of ZSM-5 Catalysts by Type (2020-2025)
- Figure 30. Market Size Share of ZSM-5 Catalysts by Type in 2024
- Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 32. Global ZSM-5 Catalysts Market Share by Application

Figure 33. Global ZSM-5 Catalysts Sales Market Share by Application (2020-2025)

Figure 34. Global ZSM-5 Catalysts Sales Market Share by Application in 2024

Figure 35. Global ZSM-5 Catalysts Market Share by Application (2020-2025)

Figure 36. Global ZSM-5 Catalysts Market Share by Application in 2024

Figure 37. Global ZSM-5 Catalysts Sales Growth Rate by Application (2020-2025)

Figure 38. Global ZSM-5 Catalysts Sales Market Share by Region (2020-2025)

Figure 39. Global ZSM-5 Catalysts Market Size Market Share by Region (2020-2025)

Figure 40. North America ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 41. North America ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 42. North America ZSM-5 Catalysts Sales Market Share by Country in 2024

Figure 43. North America ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America ZSM-5 Catalysts Market Size Market Share by Country in 2024

Figure 45. U.S. ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 46. U.S. ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada ZSM-5 Catalysts Sales (K MT) and Growth Rate (2020-2025)

Figure 48. Canada ZSM-5 Catalysts Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico ZSM-5 Catalysts Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico ZSM-5 Catalysts Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 52. Europe ZSM-5 Catalysts Sales Market Share by Country in 2024

Figure 53. Europe ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe ZSM-5 Catalysts Market Size Market Share by Country in 2024

Figure 55. Germany ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 56. Germany ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 58. France ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 60. U.K. ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 62. Italy ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 64. Spain ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific ZSM-5 Catalysts Sales and Growth Rate (K MT)

Figure 66. Asia Pacific ZSM-5 Catalysts Sales Market Share by Region in 2024

Figure 67. Asia Pacific ZSM-5 Catalysts Market Size Market Share by Region in 2024

Figure 68. China ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 69. China ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 71. Japan ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 73. South Korea ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 75. India ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 77. Southeast Asia ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America ZSM-5 Catalysts Sales and Growth Rate (K MT)

Figure 79. South America ZSM-5 Catalysts Sales Market Share by Country in 2024

Figure 80. South America ZSM-5 Catalysts Market Size and Growth Rate (M USD)

Figure 81. South America ZSM-5 Catalysts Market Size Market Share by Country in 2024

Figure 82. Brazil ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 83. Brazil ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 85. Argentina ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 87. Columbia ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa ZSM-5 Catalysts Sales and Growth Rate (K MT)

Figure 89. Middle East and Africa ZSM-5 Catalysts Sales Market Share by Region in 2024

Figure 90. Middle East and Africa ZSM-5 Catalysts Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa ZSM-5 Catalysts Market Size Market Share by Region in 2024

Figure 92. Saudi Arabia ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 93. Saudi Arabia ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 95. UAE ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 97. Egypt ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 99. Nigeria ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa ZSM-5 Catalysts Sales and Growth Rate (2020-2025) & (K MT)

Figure 101. South Africa ZSM-5 Catalysts Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global ZSM-5 Catalysts Production Market Share by Region (2020-2025)

Figure 103. North America ZSM-5 Catalysts Production (K MT) Growth Rate (2020-2025)

Figure 104. Europe ZSM-5 Catalysts Production (K MT) Growth Rate (2020-2025)

Figure 105. Japan ZSM-5 Catalysts Production (K MT) Growth Rate (2020-2025)

Figure 106. China ZSM-5 Catalysts Production (K MT) Growth Rate (2020-2025)

Figure 107. Global ZSM-5 Catalysts Sales Forecast by Volume (2020-2033) & (K MT)

Figure 108. Global ZSM-5 Catalysts Market Size Forecast by Value (2020-2033) & (M USD)

Figure 109. Global ZSM-5 Catalysts Sales Market Share Forecast by Type (2026-2033)

Figure 110. Global ZSM-5 Catalysts Market Share Forecast by Type (2026-2033)

Figure 111. Global ZSM-5 Catalysts Sales Forecast by Application (2026-2033)

Figure 112. Global ZSM-5 Catalysts Market Share Forecast by Application (2026-2033)

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