

## Global Residue Hydrodesulfurization Catalysts Market Research Report 2024(Status and Outlook)

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### Abstracts

Report Overview:

Residue hydrodesulfurization (RHDS) catalysts are highly specialized materials used in the petroleum industry to remove sulfur from heavy oil fractions. These catalysts are essential in the production of clean fuels, as the sulfur content in crude oil can cause harmful emissions when combusted.

The Global Residue Hydrodesulfurization Catalysts Market Size was estimated at USD 106.20 million in 2023 and is projected to reach USD 139.09 million by 2029, exhibiting a CAGR of 4.60% during the forecast period.

This report provides a deep insight into the global Residue Hydrodesulfurization 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, Porter's five forces 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 Residue Hydrodesulfurization 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 Residue Hydrodesulfurization Catalysts market in any manner.

Global Residue Hydrodesulfurization 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

Advanced Refining Technologies (ART)

Albemarle

Shell Catalysts & Technologies

Haldor Topsoe

UOP

Axens

Johnson Matthey

Sinopec

CNPC

Market Segmentation (by Type)

Nickel-Tungsten

Nickel-Molybdenum



Cobalt-Molybdenum

Other

Market Segmentation (by Application)

Atmospheric Residue

Vacuum Residue

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 Residue Hydrodesulfurization Catalysts Market

Overview of the regional outlook of the Residue Hydrodesulfurization Catalysts Market:

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 (USD Billion) 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### 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 Residue Hydrodesulfurization 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 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.



## Contents

#### 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Residue Hydrodesulfurization Catalysts
- 1.2 Key Market Segments
- 1.2.1 Residue Hydrodesulfurization Catalysts Segment by Type
- 1.2.2 Residue Hydrodesulfurization 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 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Residue Hydrodesulfurization Catalysts Market Size (M USD) Estimates and Forecasts (2019-2030)

2.1.2 Global Residue Hydrodesulfurization Catalysts Sales Estimates and Forecasts (2019-2030)

- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET COMPETITIVE LANDSCAPE

3.1 Global Residue Hydrodesulfurization Catalysts Sales by Manufacturers (2019-2024)

3.2 Global Residue Hydrodesulfurization Catalysts Revenue Market Share by Manufacturers (2019-2024)

3.3 Residue Hydrodesulfurization Catalysts Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Residue Hydrodesulfurization Catalysts Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Residue Hydrodesulfurization Catalysts Sales Sites, Area Served, Product Type

3.6 Residue Hydrodesulfurization Catalysts Market Competitive Situation and Trends3.6.1 Residue Hydrodesulfurization Catalysts Market Concentration Rate



3.6.2 Global 5 and 10 Largest Residue Hydrodesulfurization Catalysts Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

#### 4 RESIDUE HYDRODESULFURIZATION CATALYSTS INDUSTRY CHAIN ANALYSIS

- 4.1 Residue Hydrodesulfurization 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 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
- 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

#### 6 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Residue Hydrodesulfurization Catalysts Sales Market Share by Type (2019-2024)

6.3 Global Residue Hydrodesulfurization Catalysts Market Size Market Share by Type (2019-2024)

6.4 Global Residue Hydrodesulfurization Catalysts Price by Type (2019-2024)

#### 7 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET SEGMENTATION BY APPLICATION



7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Residue Hydrodesulfurization Catalysts Market Sales by Application (2019-2024)

7.3 Global Residue Hydrodesulfurization Catalysts Market Size (M USD) by Application (2019-2024)

7.4 Global Residue Hydrodesulfurization Catalysts Sales Growth Rate by Application (2019-2024)

#### 8 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET SEGMENTATION BY REGION

8.1 Global Residue Hydrodesulfurization Catalysts Sales by Region

- 8.1.1 Global Residue Hydrodesulfurization Catalysts Sales by Region
- 8.1.2 Global Residue Hydrodesulfurization Catalysts Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Residue Hydrodesulfurization Catalysts Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Residue Hydrodesulfurization Catalysts Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Residue Hydrodesulfurization Catalysts Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Residue Hydrodesulfurization Catalysts Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa



8.6.1 Middle East and Africa Residue Hydrodesulfurization Catalysts Sales by Region

- 8.6.2 Saudi Arabia
- 8.6.3 UAE
- 8.6.4 Egypt
- 8.6.5 Nigeria
- 8.6.6 South Africa

#### **9 KEY COMPANIES PROFILE**

9.1 Advanced Refining Technologies (ART)

9.1.1 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalysts Basic Information

9.1.2 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalysts Product Overview

9.1.3 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalysts Product Market Performance

9.1.4 Advanced Refining Technologies (ART) Business Overview

9.1.5 Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalysts SWOT Analysis

9.1.6 Advanced Refining Technologies (ART) Recent Developments

9.2 Albemarle

9.2.1 Albemarle Residue Hydrodesulfurization Catalysts Basic Information

9.2.2 Albemarle Residue Hydrodesulfurization Catalysts Product Overview

9.2.3 Albemarle Residue Hydrodesulfurization Catalysts Product Market Performance

- 9.2.4 Albemarle Business Overview
- 9.2.5 Albemarle Residue Hydrodesulfurization Catalysts SWOT Analysis
- 9.2.6 Albemarle Recent Developments

9.3 Shell Catalysts and Technologies

9.3.1 Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts Basic Information

9.3.2 Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts Product Overview

9.3.3 Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts Product Market Performance

9.3.4 Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts SWOT Analysis

9.3.5 Shell Catalysts and Technologies Business Overview

9.3.6 Shell Catalysts and Technologies Recent Developments

9.4 Haldor Topsoe



- 9.4.1 Haldor Topsoe Residue Hydrodesulfurization Catalysts Basic Information
- 9.4.2 Haldor Topsoe Residue Hydrodesulfurization Catalysts Product Overview
- 9.4.3 Haldor Topsoe Residue Hydrodesulfurization Catalysts Product Market

#### Performance

- 9.4.4 Haldor Topsoe Business Overview
- 9.4.5 Haldor Topsoe Recent Developments

#### 9.5 UOP

- 9.5.1 UOP Residue Hydrodesulfurization Catalysts Basic Information
- 9.5.2 UOP Residue Hydrodesulfurization Catalysts Product Overview
- 9.5.3 UOP Residue Hydrodesulfurization Catalysts Product Market Performance
- 9.5.4 UOP Business Overview
- 9.5.5 UOP Recent Developments

#### 9.6 Axens

- 9.6.1 Axens Residue Hydrodesulfurization Catalysts Basic Information
- 9.6.2 Axens Residue Hydrodesulfurization Catalysts Product Overview
- 9.6.3 Axens Residue Hydrodesulfurization Catalysts Product Market Performance
- 9.6.4 Axens Business Overview
- 9.6.5 Axens Recent Developments

#### 9.7 Johnson Matthey

- 9.7.1 Johnson Matthey Residue Hydrodesulfurization Catalysts Basic Information
- 9.7.2 Johnson Matthey Residue Hydrodesulfurization Catalysts Product Overview
- 9.7.3 Johnson Matthey Residue Hydrodesulfurization Catalysts Product Market Performance

## 9.7.4 Johnson Matthey Business Overview

9.7.5 Johnson Matthey Recent Developments

#### 9.8 Sinopec

- 9.8.1 Sinopec Residue Hydrodesulfurization Catalysts Basic Information
- 9.8.2 Sinopec Residue Hydrodesulfurization Catalysts Product Overview
- 9.8.3 Sinopec Residue Hydrodesulfurization Catalysts Product Market Performance
- 9.8.4 Sinopec Business Overview
- 9.8.5 Sinopec Recent Developments

9.9 CNPC

- 9.9.1 CNPC Residue Hydrodesulfurization Catalysts Basic Information
- 9.9.2 CNPC Residue Hydrodesulfurization Catalysts Product Overview
- 9.9.3 CNPC Residue Hydrodesulfurization Catalysts Product Market Performance
- 9.9.4 CNPC Business Overview
- 9.9.5 CNPC Recent Developments

#### **10 RESIDUE HYDRODESULFURIZATION CATALYSTS MARKET FORECAST BY**



#### REGION

10.1 Global Residue Hydrodesulfurization Catalysts Market Size Forecast

10.2 Global Residue Hydrodesulfurization Catalysts Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Residue Hydrodesulfurization Catalysts Market Size Forecast by Country

10.2.3 Asia Pacific Residue Hydrodesulfurization Catalysts Market Size Forecast by Region

10.2.4 South America Residue Hydrodesulfurization Catalysts Market Size Forecast by Country

10.2.5 Middle East and Africa Forecasted Consumption of Residue Hydrodesulfurization Catalysts by Country

#### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Residue Hydrodesulfurization Catalysts Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Residue Hydrodesulfurization Catalysts by Type (2025-2030)

11.1.2 Global Residue Hydrodesulfurization Catalysts Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Residue Hydrodesulfurization Catalysts by Type (2025-2030)

11.2 Global Residue Hydrodesulfurization Catalysts Market Forecast by Application (2025-2030)

11.2.1 Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) Forecast by Application

11.2.2 Global Residue Hydrodesulfurization Catalysts Market Size (M USD) Forecast by Application (2025-2030)

#### **12 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. Residue Hydrodesulfurization Catalysts Market Size Comparison by Region (M USD)

Table 5. Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) by Manufacturers (2019-2024)

Table 6. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Residue Hydrodesulfurization Catalysts Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Residue Hydrodesulfurization Catalysts Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Residue Hydrodesulfurization Catalysts as of 2022)

Table 10. Global Market Residue Hydrodesulfurization Catalysts Average Price (USD/Ton) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Residue Hydrodesulfurization Catalysts Sales Sites and Area Served

Table 12. Manufacturers Residue Hydrodesulfurization Catalysts Product Type

- Table 13. Global Residue Hydrodesulfurization Catalysts Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Residue Hydrodesulfurization Catalysts
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Residue Hydrodesulfurization Catalysts Market Challenges
- Table 22. Global Residue Hydrodesulfurization Catalysts Sales by Type (Kilotons)

Table 23. Global Residue Hydrodesulfurization Catalysts Market Size by Type (M USD)

Table 24. Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) by Type (2019-2024)

Table 25. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Type



(2019-2024)

Table 26. Global Residue Hydrodesulfurization Catalysts Market Size (M USD) by Type (2019-2024)

Table 27. Global Residue Hydrodesulfurization Catalysts Market Size Share by Type (2019-2024)

Table 28. Global Residue Hydrodesulfurization Catalysts Price (USD/Ton) by Type (2019-2024)

Table 29. Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) by Application

Table 30. Global Residue Hydrodesulfurization Catalysts Market Size by Application

Table 31. Global Residue Hydrodesulfurization Catalysts Sales by Application (2019-2024) & (Kilotons)

Table 32. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Application (2019-2024)

Table 33. Global Residue Hydrodesulfurization Catalysts Sales by Application (2019-2024) & (M USD)

Table 34. Global Residue Hydrodesulfurization Catalysts Market Share by Application (2019-2024)

Table 35. Global Residue Hydrodesulfurization Catalysts Sales Growth Rate by Application (2019-2024)

Table 36. Global Residue Hydrodesulfurization Catalysts Sales by Region (2019-2024) & (Kilotons)

Table 37. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Region (2019-2024)

Table 38. North America Residue Hydrodesulfurization Catalysts Sales by Country (2019-2024) & (Kilotons)

Table 39. Europe Residue Hydrodesulfurization Catalysts Sales by Country (2019-2024) & (Kilotons)

Table 40. Asia Pacific Residue Hydrodesulfurization Catalysts Sales by Region (2019-2024) & (Kilotons)

Table 41. South America Residue Hydrodesulfurization Catalysts Sales by Country (2019-2024) & (Kilotons)

Table 42. Middle East and Africa Residue Hydrodesulfurization Catalysts Sales by Region (2019-2024) & (Kilotons)

Table 43. Advanced Refining Technologies (ART) Residue HydrodesulfurizationCatalysts Basic Information

Table 44. Advanced Refining Technologies (ART) Residue HydrodesulfurizationCatalysts Product Overview

Table 45. Advanced Refining Technologies (ART) Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin



(2019-2024)

Table 46. Advanced Refining Technologies (ART) Business Overview

Table 47. Advanced Refining Technologies (ART) Residue Hydrodesulfurization

Catalysts SWOT Analysis

Table 48. Advanced Refining Technologies (ART) Recent Developments

 Table 49. Albemarle Residue Hydrodesulfurization Catalysts Basic Information

Table 50. Albemarle Residue Hydrodesulfurization Catalysts Product Overview

Table 51. Albemarle Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue

(M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 52. Albemarle Business Overview

Table 53. Albemarle Residue Hydrodesulfurization Catalysts SWOT Analysis

Table 54. Albemarle Recent Developments

Table 55. Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts Basic Information

Table 56. Shell Catalysts and Technologies Residue Hydrodesulfurization CatalystsProduct Overview

Table 57. Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024) Table 58. Shell Catalysts and Technologies Residue Hydrodesulfurization Catalysts SWOT Analysis

Table 59. Shell Catalysts and Technologies Business Overview

Table 60. Shell Catalysts and Technologies Recent Developments

Table 61. Haldor Topsoe Residue Hydrodesulfurization Catalysts Basic Information

Table 62. Haldor Topsoe Residue Hydrodesulfurization Catalysts Product Overview

Table 63. Haldor Topsoe Residue Hydrodesulfurization Catalysts Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 64. Haldor Topsoe Business Overview

Table 65. Haldor Topsoe Recent Developments

Table 66. UOP Residue Hydrodesulfurization Catalysts Basic Information

Table 67. UOP Residue Hydrodesulfurization Catalysts Product Overview

Table 68. UOP Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue (M

USD), Price (USD/Ton) and Gross Margin (2019-2024)

- Table 69. UOP Business Overview
- Table 70. UOP Recent Developments

Table 71. Axens Residue Hydrodesulfurization Catalysts Basic Information

Table 72. Axens Residue Hydrodesulfurization Catalysts Product Overview

Table 73. Axens Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue (M

USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 74. Axens Business Overview



Table 75. Axens Recent Developments

Table 76. Johnson Matthey Residue Hydrodesulfurization Catalysts Basic Information

Table 77. Johnson Matthey Residue Hydrodesulfurization Catalysts Product Overview

Table 78. Johnson Matthey Residue Hydrodesulfurization Catalysts Sales (Kilotons),

Revenue (M USD), Price (USD/Ton) and Gross Margin (2019-2024)

Table 79. Johnson Matthey Business Overview

Table 80. Johnson Matthey Recent Developments

Table 81. Sinopec Residue Hydrodesulfurization Catalysts Basic Information

Table 82. Sinopec Residue Hydrodesulfurization Catalysts Product Overview

Table 83. Sinopec Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue

(M USD), Price (USD/Ton) and Gross Margin (2019-2024)

 Table 84. Sinopec Business Overview

 Table 85. Sinopec Recent Developments

Table 86. CNPC Residue Hydrodesulfurization Catalysts Basic Information

Table 87. CNPC Residue Hydrodesulfurization Catalysts Product Overview

Table 88. CNPC Residue Hydrodesulfurization Catalysts Sales (Kilotons), Revenue (M

USD), Price (USD/Ton) and Gross Margin (2019-2024)

 Table 89. CNPC Business Overview

Table 90. CNPC Recent Developments

Table 91. Global Residue Hydrodesulfurization Catalysts Sales Forecast by Region (2025-2030) & (Kilotons)

Table 92. Global Residue Hydrodesulfurization Catalysts Market Size Forecast by Region (2025-2030) & (M USD)

Table 93. North America Residue Hydrodesulfurization Catalysts Sales Forecast by Country (2025-2030) & (Kilotons)

Table 94. North America Residue Hydrodesulfurization Catalysts Market Size Forecast by Country (2025-2030) & (M USD)

Table 95. Europe Residue Hydrodesulfurization Catalysts Sales Forecast by Country (2025-2030) & (Kilotons)

Table 96. Europe Residue Hydrodesulfurization Catalysts Market Size Forecast by Country (2025-2030) & (M USD)

Table 97. Asia Pacific Residue Hydrodesulfurization Catalysts Sales Forecast by Region (2025-2030) & (Kilotons)

Table 98. Asia Pacific Residue Hydrodesulfurization Catalysts Market Size Forecast by Region (2025-2030) & (M USD)

Table 99. South America Residue Hydrodesulfurization Catalysts Sales Forecast by Country (2025-2030) & (Kilotons)

Table 100. South America Residue Hydrodesulfurization Catalysts Market Size Forecast by Country (2025-2030) & (M USD)



Table 101. Middle East and Africa Residue Hydrodesulfurization Catalysts Consumption Forecast by Country (2025-2030) & (Units)

Table 102. Middle East and Africa Residue Hydrodesulfurization Catalysts Market Size Forecast by Country (2025-2030) & (M USD)

Table 103. Global Residue Hydrodesulfurization Catalysts Sales Forecast by Type (2025-2030) & (Kilotons)

Table 104. Global Residue Hydrodesulfurization Catalysts Market Size Forecast by Type (2025-2030) & (M USD)

Table 105. Global Residue Hydrodesulfurization Catalysts Price Forecast by Type (2025-2030) & (USD/Ton)

Table 106. Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) Forecast by Application (2025-2030)

Table 107. Global Residue Hydrodesulfurization Catalysts Market Size Forecast by Application (2025-2030) & (M USD)



## **List Of Figures**

#### LIST OF FIGURES

Figure 1. Product Picture of Residue Hydrodesulfurization Catalysts

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Residue Hydrodesulfurization Catalysts Market Size (M USD), 2019-2030

Figure 5. Global Residue Hydrodesulfurization Catalysts Market Size (M USD) (2019-2030)

Figure 6. Global Residue Hydrodesulfurization Catalysts Sales (Kilotons) & (2019-2030)

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. Residue Hydrodesulfurization Catalysts Market Size by Country (M USD)

Figure 11. Residue Hydrodesulfurization Catalysts Sales Share by Manufacturers in 2023

Figure 12. Global Residue Hydrodesulfurization Catalysts Revenue Share by Manufacturers in 2023

Figure 13. Residue Hydrodesulfurization Catalysts Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Residue Hydrodesulfurization Catalysts Average Price (USD/Ton) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Residue Hydrodesulfurization Catalysts Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Residue Hydrodesulfurization Catalysts Market Share by Type

Figure 18. Sales Market Share of Residue Hydrodesulfurization Catalysts by Type (2019-2024)

Figure 19. Sales Market Share of Residue Hydrodesulfurization Catalysts by Type in 2023

Figure 20. Market Size Share of Residue Hydrodesulfurization Catalysts by Type (2019-2024)

Figure 21. Market Size Market Share of Residue Hydrodesulfurization Catalysts by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Residue Hydrodesulfurization Catalysts Market Share by Application

Figure 24. Global Residue Hydrodesulfurization Catalysts Sales Market Share by



Application (2019-2024) Figure 25. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Application in 2023 Figure 26. Global Residue Hydrodesulfurization Catalysts Market Share by Application (2019-2024)Figure 27. Global Residue Hydrodesulfurization Catalysts Market Share by Application in 2023 Figure 28. Global Residue Hydrodesulfurization Catalysts Sales Growth Rate by Application (2019-2024) Figure 29. Global Residue Hydrodesulfurization Catalysts Sales Market Share by Region (2019-2024) Figure 30. North America Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 31. North America Residue Hydrodesulfurization Catalysts Sales Market Share by Country in 2023 Figure 32. U.S. Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 33. Canada Residue Hydrodesulfurization Catalysts Sales (Kilotons) and Growth Rate (2019-2024) Figure 34. Mexico Residue Hydrodesulfurization Catalysts Sales (Units) and Growth Rate (2019-2024) Figure 35. Europe Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 36. Europe Residue Hydrodesulfurization Catalysts Sales Market Share by Country in 2023 Figure 37. Germany Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 38. France Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 39. U.K. Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 40. Italy Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 41. Russia Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 42. Asia Pacific Residue Hydrodesulfurization Catalysts Sales and Growth Rate (Kilotons) Figure 43. Asia Pacific Residue Hydrodesulfurization Catalysts Sales Market Share by Region in 2023



Figure 44. China Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 45. Japan Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 46. South Korea Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 47. India Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 48. Southeast Asia Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 49. South America Residue Hydrodesulfurization Catalysts Sales and Growth Rate (Kilotons) Figure 50. South America Residue Hydrodesulfurization Catalysts Sales Market Share by Country in 2023 Figure 51. Brazil Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 52. Argentina Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 53. Columbia Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 54. Middle East and Africa Residue Hydrodesulfurization Catalysts Sales and Growth Rate (Kilotons) Figure 55. Middle East and Africa Residue Hydrodesulfurization Catalysts Sales Market Share by Region in 2023 Figure 56. Saudi Arabia Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 57. UAE Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 58. Egypt Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 59. Nigeria Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 60. South Africa Residue Hydrodesulfurization Catalysts Sales and Growth Rate (2019-2024) & (Kilotons) Figure 61. Global Residue Hydrodesulfurization Catalysts Sales Forecast by Volume (2019-2030) & (Kilotons) Figure 62. Global Residue Hydrodesulfurization Catalysts Market Size Forecast by Value (2019-2030) & (M USD) Figure 63. Global Residue Hydrodesulfurization Catalysts Sales Market Share Forecast



by Type (2025-2030)

Figure 64. Global Residue Hydrodesulfurization Catalysts Market Share Forecast by Type (2025-2030)

Figure 65. Global Residue Hydrodesulfurization Catalysts Sales Forecast by Application (2025-2030)

Figure 66. Global Residue Hydrodesulfurization Catalysts Market Share Forecast by Application (2025-2030)



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