



150-170m²/g Long Chain Alkane Catalyst With Selectivity And Conversion Rate

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: Long Chain Alkane Dehydrogenation Alumina Carrier
- Model Number: KML-100



Product Specification

- Surface Area: 150-170 M²/g
- Catalytic Activity: High Selectivity And Conversion Rate
- Application: Catalyst For Dehydrogenation Of Long Chain Alkanes
- Moisture Content: Less Than 1%
- Bulk Density: 0.3-0.4 G/cm³
- Thermal Stability: Up To 1000°C
- Pore Size: 10-15nm
- Particle Size: 2 Mm
- Highlight: **Selectivity Long Chain Alkane Catalyst,
Conversion Rate Long Chain Alkane Catalyst,
150-170m²/g Long Chain Alkane Catalyst**

Product Description

Product Description:

One of the key benefits of the Long Chain Alkane Dehydrogenation Alumina Carrier is its high catalytic activity. This catalyst has been specifically formulated to provide high selectivity and conversion rates, making it an ideal choice for dehydrogenation reactions. Whether you are working with long chain alkanes or other organic compounds, this catalyst will help you achieve the results you need.

In addition to its impressive performance characteristics, the Long Chain Alkane Dehydrogenation Alumina Carrier is also known for its low moisture content. With less than 1% moisture, this catalyst can be relied upon to provide consistent performance over time, even in humid or wet environments.

Overall, the Long Chain Alkane Dehydrogenation Alumina Carrier is an excellent choice for anyone looking for a high-quality, reliable catalyst for use in the Oil ammonia column. With its exceptional performance, low moisture content, and precise formulation, this catalyst is sure to provide excellent results in a wide range of applications.

Features:

Product Name: Long Chain Alkane Dehydrogenation Alumina Carrier

Particle Size: 2 Mm

Moisture Content: Less Than 1%

Alumina Content: More Than 99%

Pore Size: 10-15nm

Catalytic Activity: High Selectivity And Conversion Rate

This product is perfect for use in the oil column due to its high catalytic activity and selectivity. It is specifically designed for the dehydrogenation of long chain alkane molecules and is shaped like a drip ball.

Technical Parameters:

Catalytic Activity	High Selectivity And Conversion Rate
Particle Size	2 Mm
Bulk Density	0.3-0.4 G/cm3
Pore Volume	0.8-1.2 Cm3/g
Application	Catalyst For Dehydrogenation Of Long Chain Alkanes
Surface Hydroxyl Groups	High Concentration Of Surface Hydroxyl Groups
Moisture Content	Less Than 1%
Surface Area	150-170 M2/g
Pore Size	10-15nm
Thermal Stability	Up To 1000°C

This product is a catalyst for the dehydrogenation of long chain alkanes.

Applications:

Thanks to its high selectivity and conversion rate, the Long Chain Alkane Dehydrogenation Alumina Carrier is perfect for use in a variety of oil ammonia column and oil column applications. This product is specifically designed to provide exceptional catalytic activity, ensuring that the dehydrogenation process is both efficient and effective.

With a moisture content of less than 1%, this alumina carrier is highly stable and reliable, making it ideal for use in a range of scenarios.

Whether you are looking to improve the efficiency of your oil ammonia column or oil column, or you need a reliable catalyst for the dehydrogenation of long chain alkanes, the Long Chain Alkane Dehydrogenation Alumina Carrier is the perfect choice.

So if you are looking for a high-quality alumina carrier that is perfect for use in a range of applications, look no further than the Long Chain Alkane Dehydrogenation Alumina Carrier (Model Number: KML-100). With its exceptional catalytic activity and high concentration of surface hydroxyl groups, this product is the perfect choice for any scenario.

Customization:

Product Customization Services for the Long Chain Alkane Dehydrogenation Alumina Carrier:

Brand Name: Long Chain Alkane Dehydrogenation Alumina Carrier

Model Number: KML-100

Place of Origin: CHINA

Application: Catalyst For Dehydrogenation Of Long Chain Alkanes

Surface Hydroxyl Groups: High Concentration Of Surface Hydroxyl Groups

Catalytic Activity: High Selectivity And Conversion Rate

Alumina Content: More Than 99%

Pore Size: 10-15nm

This product can be customized to meet specific requirements, such as:

Oil ammonia column

Oil column

Drip ball

Support and Services:

Our Long Chain Alkane Dehydrogenation Alumina Carrier product is designed to provide high catalytic activity and stability during the dehydrogenation of long chain alkanes. Our technical support team is available to assist with any questions or issues related to the product's performance or application.

In addition to technical support, we also offer various services such as catalyst testing, optimization, and custom catalyst development.

Our team of experts can work with you to develop a customized solution to meet your specific needs.

For more information on our Long Chain Alkane Dehydrogenation Alumina Carrier product and our technical support and services, please contact us.

Packing and Shipping:

Product: Long Chain Alkane Dehydrogenation Alumina Carrier

Package Contents: 1 bag of alumina carrier

Package Dimensions: 12 x 8 x 4 inches

Shipping Weight: 2 pounds

Shipping Method: Standard ground shipping

Shipping Cost: Calculated at checkout



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