



Specific Surface Area 2-Ethylanthraquinone Hydrogenation Alumina Carrier In 0.54g/Cm3 Density

Our Product Introduction

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Basic Information

- Place of Origin: CHINA
- Brand Name: 2-ethylanthraquinone hydrogenation carrier
- Model Number: KME-100



Product Specification

- Boiling Point: Not Available
- Density: 0.54 G/cm3
- Storage: Store In Dry Place
- Specific Surface Area: ≥ 850 M2/g
- Application: Catalyst For 2-ethylanthraquinone Hydrogenation
- Carrier Material: Alumina
- Particle Size: 2.2-2.6mm
- Purity: $\geq 99\%$
- Highlight: 2.2-2.6mm alumina carrier,
2.2-2.6mm aluminium carrier,
99% Purity aluminium carrier

Product Description

Product Description:

Our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is carefully formulated with a density of 0.54 g/cm³, making it easy to handle and transport. It is also insoluble in water, ensuring that it maintains its integrity and purity during the production process.

The particle size of our product ranges from 2.2-2.6mm, enabling it to be used with a variety of different manufacturing equipment and ensuring a consistently high-quality output. The alumina carrier material used in our product provides a strong and reliable base for the 2-Ethylanthraquinone to adhere to, ensuring that it remains stable throughout the production process.

Our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is an ideal solution for companies looking to streamline their H₂O₂ production process. With its high-quality formulation and reliable performance, it is an essential component for any business looking to enhance their production capabilities.

It is recommended that our product is stored in a dry place to ensure maximum efficacy and longevity.

Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Carrier Material: Alumina

Particle Size: 2.2-2.6mm

Boiling Point: Not Available

Density: 0.54 G/cm³

Specific Surface Area: ≥850 M²/g

This product is a Hydrogenation Alumina Carrier made of Alumina, with a particle size of 2.2-2.6mm, a density of 0.54 G/cm³ and a specific surface area of ≥850 M²/g. It is commonly used in the production of H₂O₂ (hydrogen peroxide solution) as a catalyst.

Technical Parameters:

Solubility	Insoluble In Water
Particle Size	2.2-2.6mm
Boiling Point	Not Available
Application	Catalyst For 2-ethylanthraquinone Hydrogenation
Specific Surface Area	≥850 M ² /g
Density	0.54 G/cm ³
Purity	≥99%
Carrier Material	Alumina
Storage	Store In Dry Place

Applications:

This product is specifically designed to act as a catalyst for 2-ethylanthraquinone hydrogenation. It has a purity of ≥99% and a specific surface area of ≥850 M²/g. These attributes make it a highly efficient product that offers great value for money.

The 2-ethylanthraquinone hydrogenation carrier is widely used in a variety of industries. It is commonly used in the manufacturing of hydrogen peroxide (H₂O₂), which is a crucial element in many industrial processes. The carrier helps to facilitate the reaction between 2-ethylanthraquinone and hydrogen gas, resulting in the production of H₂O₂.

In addition to its use in the production of H₂O₂, the 2-ethylanthraquinone hydrogenation carrier is also used in the Drip ball process. This process involves the use of a catalyst bed, which contains the carrier, to facilitate the reaction between 2-ethylanthraquinone and hydrogen gas. The reaction produces a liquid mixture that is then fed into a Drip ball reactor. The mixture is then heated and pressurized, resulting in the production of H₂O₂.

Overall, the 2-ethylanthraquinone hydrogenation carrier is a highly versatile product that offers a range of benefits. Its high purity and specific surface area make it a highly efficient catalyst, while its alumina carrier material ensures its durability and effectiveness. Whether you are manufacturing H₂O₂ or using the Drip ball process, this product is the perfect choice for your needs.

Customization:

Hydrogenation Alumina Carrier and the model number is **KME-100**. This product is made in **China** and has a specific surface area of **≥850 M²/g**, a density of **0.54 G/cm³**, and should be stored in a dry place. The application of this product is as a **catalyst for 2-ethylanthraquinone hydrogenation** and the boiling point is not available. Let us help you customize your product to meet your specific needs, whether it's for **H₂O₂** or any other specialized application.

Support and Services:

Our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is designed to provide superior performance in hydrogenation

reactions. It offers high selectivity and activity for the hydrogenation of a variety of organic compounds.

Our technical support team is available to provide assistance with product selection, process optimization, and troubleshooting. We also offer customized services to meet the specific needs of our customers, including catalyst testing and development.

Our commitment to quality ensures that our products and services meet the highest standards of performance and reliability. Contact us to learn more about our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product and how we can help you achieve your hydrogenation goals.

Packing and Shipping:

Product Packaging:

The 2-Ethylanthraquinone Hydrogenation Alumina Carrier is packaged in a high-quality, durable, and leak-proof plastic bag. The bag is then placed in a sturdy cardboard box with proper labeling to ensure safe handling and transportation.

Shipping:

We use reliable and trusted shipping carriers to ensure fast and safe delivery of our products. The product will be shipped in accordance with all applicable regulations and standards for hazardous materials. Please contact us for specific shipping requirements and options.



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