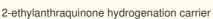




# High Purity 2-Ethylanthraquinone Hydrogenation Alumina Carrier

# **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number:



CHINA

KME-100



# **Product Specification**

<ul> <li>Solubility:</li> </ul>	Insoluble In Water
Purity:	≥99%
Particle Size:	2.2-2.6mm
Carrier Material:	Alumina
Specific Surface Area:	≥850 M2/g
Density:	0.54 G/cm3
Application:	Catalyst For 2-ethylanthraquinone Hydrogenation
Storage:	Store In Dry Place
• Highlight:	High Purity alumina catalyst carrier, 2-Ethylanthraquinone Hydrogenation alumina catalyst

#### **Product Description:**

The catalyst is made up of alumina, which is a highly porous material that is widely used in the chemical industry as a carrier material. Alumina is known for its high surface area, which makes it an excellent carrier material for catalytic reactions. The particle size of the 2-Ethylanthraquinone Hydrogenation Alumina Carrier is 2.2-2.6mm, which is ideal for the hydrogenation process.

The 2-Ethylanthraquinone Hydrogenation Alumina Carrier is insoluble in water, which makes it easy to handle and store. It is recommended to store the catalyst in a dry place to prevent any moisture from entering the catalyst. Moisture can reduce the effectiveness of the catalyst and can lead to a decrease in the quality of the hydrogen peroxide solution.

The 2-Ethylanthraquinone Hydrogenation Alumina Carrier is an essential component in the production of high-quality hydrogen peroxide solution. It is widely used in the chemical industry and is known for its high efficiency and effectiveness. If you are looking for a catalyst that can help you produce high-quality hydrogen peroxide solution, then the 2-Ethylanthraquinone Hydrogenation Alumina Carrier is the perfect choice for you.

#### Features:

 Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

 Specific Surface Area: ≥850 M2/g

 Density: 0.54 G/cm3

 Application: Catalyst For 2-ethylanthraquinone Hydrogenation

 Particle Size: 2.2-2.6mm

 Storage: Store In Dry Place

 This product is perfect for the hydrogenation of 2-Ethylanthraquinone and can be used with drip ball systems.

#### **Technical Parameters:**

Purity	≥99%
Carrier Material	Alumina
Particle Size	2.2-2.6mm
Specific Surface Area	≥850 M2/g
Storage	Store In Dry Place
Density	0.54 G/cm3
Application	Catalyst For 2-ethylanthraquinone Hydrogenation
Solubility	Insoluble In Water
Boiling Point	Not Available

#### **Applications:**

The product is typically used in the production of hydrogen peroxide solutions, where it serves as a drip ball in the hydrogenation process. The 2-ethylanthraquinone present in the carrier acts as a catalyst in the reaction, helping to produce high-quality hydrogen peroxide solutions.

This product is suitable for use in a variety of industrial applications, including pharmaceuticals, textiles, and electronics. Its high purity and specific surface area make it ideal for these applications, as it provides consistent and reliable results.

When using 2-ethylanthraquinone hydrogenation carrier, it is crucial to follow all safety guidelines and proper handling procedures. The product is insoluble in water and has no boiling point information available.

Overall, 2-ethylanthraquinone hydrogenation carrier is an excellent choice for those in need of an effective and reliable catalyst for hydrogen peroxide solution production. Its high purity and specific surface area make it a top contender for a range of industrial applications.

### **Customization:**

Product Customization Services: Brand Name: 2-ethylanthraquinone hydrogenation carrier Model Number: KME-100 Place of Origin: CHINA Storage: Store In Dry Place Solubility: Insoluble In Water Specific Surface Area: ≥850 M2/g Particle Size: 2.2-2.6mm

Application: Catalyst For 2-ethylanthraquinone Hydrogenation This product is suitable for use as a catalyst in the hydrogenation of 2-ethylanthraquinone. It is insoluble in water and has a specific surface area of at least 850 M2/g. The particle size ranges from 2.2-2.6mm. It is recommended to store in a dry place. This product is not suitable for use with working fluids containing H2O2.

# Support and Services:

The 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is designed for use in hydrogenation reactions and processes. Our technical support team is available to provide assistance with product selection, application development, and troubleshooting. Additionally, we offer a range of services including process optimization, catalyst recycling, and custom formulation. Contact us to learn more about how our product and services can benefit your hydrogenation process.

# **Packing and Shipping:**

Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Product Size: 25 kg

Product Description: This product is used as a catalyst in the hydrogenation process of organic compounds. The alumina carrier ensures stability and efficiency in the reaction.

Packaging: The product will be packaged in a sealed 25 kg bag made of durable plastic material to ensure the product's safety and quality during transportation.

Shipping: The product will be shipped via air or sea freight, depending on the customer's preference. We will ensure that proper packaging and labeling are done to comply with international shipping regulations. Delivery time will depend on the shipping method and destination.

# FAQ:

Q1: What is the Brand Name of this product?

- A1: The Brand Name of this product is 2-ethylanthraquinone hydrogenation carrier.
- Q2: What is the Model Number of this product?
- A2: The Model Number of this product is KME-100.

Q3: Where is this product manufactured?

A3: This product is manufactured in China.

Q4: What is the function of this product?

A4: This product is an alumina carrier used for the hydrogenation of 2-ethylanthraquinone.

Q5: What is the packing method of this product?

A5: This product is packed in 25kg bags or according to customer requirements.

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