



2-Ethylanthraquinone Hydrogenation Alumina Carrier Catalyst Purity For Dry Storage

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

- Storage: Store In Dry Place
- Particle Size: 2.2-2.6mm
- Solubility: Insoluble In Water
- Carrier Material: Alumina
- Purity: $\geq 99\%$
- Specific Surface Area: $\geq 850 \text{ M}^2/\text{g}$
- Boiling Point: Not Available
- Density: $0.54 \text{ G}/\text{cm}^3$
- Highlight: **hydrogenation alumina carrier catalyst, alumina carrier catalyst purity, purity alumina carrier**

Product Description

Product Description:

The product is stored in a dry place to maintain its quality and effectiveness. It has a specific surface area of $\geq 850 \text{ M2/g}$, which makes it highly reactive and efficient in the hydrogenation process. The particle size of the product ranges between 2.2-2.6mm, making it easy to handle and mix with other reagents.

The 2-Ethylanthraquinone Hydrogenation Alumina Carrier product has a purity level of $\geq 99\%$, ensuring that it does not interfere with the hydrogenation process or affect the quality of the resulting hydrogen peroxide. Additionally, the product is insoluble in water, which prevents it from reacting with water and affecting the purity of the hydrogen peroxide.

The product is compatible with the Drip ball, which is a common equipment used in the hydrogenation process. It ensures that the hydrogenation process is efficient and consistent.

In summary, the 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is an essential component in the production of hydrogen peroxide. Its high reactivity, purity level, and compatibility with the Drip ball make it an ideal working fluid for the hydrogenation process. It should be stored in a dry place to maintain its quality and effectiveness.

Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Density: 0.54 G/cm3

Storage: Store In Dry Place

Purity: $\geq 99\%$

Specific Surface Area: $\geq 850 \text{ M2/g}$

Particle Size: 2.2-2.6mm

This product is a type of hydrogenation alumina carrier used for 2-Ethylanthraquinone production. Its drip ball structure allows for efficient use in industrial processes. With a density of 0.54 G/cm3, it is easy to handle and store in a dry place. The product has a high purity of $\geq 99\%$ and a specific surface area of $\geq 850 \text{ M2/g}$, making it highly effective in its intended use. The particle size of 2.2-2.6mm ensures consistency in production.

Technical Parameters:

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

Applications:

The hydrogenation process using 2-Ethylanthraquinone hydrogenation carrier is commonly used in various industrial applications such as in the paper and pulp industry, textile industry, and wastewater treatment plants. It is used in the production of hydrogen peroxide solution, which is widely used in the bleaching of paper, textiles, and other materials.

The alumina carrier material used in this product provides a stable and durable surface for the 2-Ethylanthraquinone catalyst, ensuring a consistent and efficient hydrogenation process. This product has a density of 0.54 G/cm3, making it easy to handle and store.

In addition to its use in the production of hydrogen peroxide solution, 2-Ethylanthraquinone hydrogenation carrier can also be used in other applications such as in the production of pharmaceuticals and as a dye intermediate. However, it is important to note that this product is insoluble in water and should be stored in a dry place to prevent any moisture damage.

Overall, 2-Ethylanthraquinone hydrogenation carrier is a versatile product that can be used in various industrial applications. Its high purity, durable carrier material, and efficient catalytic properties make it an ideal choice for the production of hydrogen peroxide solution and other chemical processes.

Customization:

Customize your 2-ethylanthraquinone hydrogenation carrier with our product customization services.

Brand Name: 2-ethylanthraquinone hydrogenation carrier

Model Number: KME-100

Place of Origin: CHINA

Boiling Point: Not Available

Solubility: Insoluble In Water

Application: Catalyst For 2-ethylanthraquinone Hydrogenation

Density: 0.54 G/cm³

Specific Surface Area: ≥850 M²/g

Our customization services include custom packaging and labeling options.

This product is commonly used as a catalyst for 2-ethylanthraquinone hydrogenation, typically in the production of hydrogen peroxide solution. It can be applied using a drip ball method.

Packing and Shipping:

Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Package Contents: 25 kg bag

Shipping Method: Ground Shipping

Shipping Restrictions: This product may only be shipped within the continental United States.



Qingdao Junyao Catalyst New Material Technology Co., Ltd.



+8618254266810



jycat@qdjunyao.com.cn



jyalumcatalyst.com