



Insoluble In Water Hydrogenation Alumina Carrier Density 0.54 G/Cm3

Basic Information

• Place of Origin: **CHINA**

• Brand Name: 2-ethylanthraquinone hydrogenation carrier

KME-100 • Model Number:



Product Specification

· Application: Catalyst For 2-ethylanthraquinone

Hydrogenation

• Particle Size: 2.2-2.6mm

Insoluble In Water · Solubility:

• Density: 0.54 G/cm3

• Storage: Store In Dry Place

• Boiling Point: Not Available

• Carrier Material: Alumina

• Purity: ≥99%

• Highlight: alumina carrier insoluble in water,

> hydrogenation aluminium carrier, density 0.54 g/cm3 aluminium carrier

Product Description:

The carrier material of our hydrogenation product is alumina, a highly stable and inert material that is resistant to heat and chemicals. This ensures that the product maintains its quality and effectiveness throughout its lifespan.

With a density of 0.54 G/cm3, our hydrogenation product is lightweight and easy to handle, making it a convenient option for your hydrogenation needs. Additionally, its specific surface area of ≥850 M2/g ensures that it has a large surface area for hydrogenation reactions to take place, resulting in a more efficient and effective process.

Our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is also highly pure, with a purity level of ≥99%. This ensures that there is minimal contamination during the hydrogenation process, resulting in a higher quality end product.

This hydrogenation product is specifically designed for use in the production of hydrogen peroxide (H2O2), a commonly used chemical in various industries. Its effectiveness in the hydrogenation process ensures a high yield of H2O2, making it a reliable option for your production needs.

In summary, our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product boasts a particle size of 2.2-2.6mm, carrier material of alumina, density of 0.54 G/cm3, specific surface area of ≥850 M2/g, and purity level of ≥99%. Its effectiveness in the hydrogenation process makes it a reliable option for the production of hydrogen peroxide (H2O2) in various industries, ensuring a high yield of the chemical

Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Boiling Point: Not Available Density: 0.54 G/cm3

Application: Catalyst For 2-ethylanthraquinone Hydrogenation

Storage: Store In Dry Place Carrier Material: Alumina

This product is suitable for use as a catalyst in the hydrogenation of 2-ethylanthraquinone. It has a density of 0.54 G/cm3 and should be

stored in a dry place. The product does not have a boiling point available.

When using this product, it is important to handle H2O2 with care and to use a drip ball to avoid spills.

Technical Parameters:

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

Applications:

The 2-ethylanthraquinone hydrogenation carrier is an essential component in the manufacturing of H2O2. It is used in the production of H2O2 by reacting with hydrogen gas in the presence of a catalyst. The resulting reaction produces 2-ethylanthraquinone, which is then oxidized to produce H2O2.

Furthermore, this product can be used in a variety of other applications, such as in the production of dyes and pigments, pharmaceuticals, and as a polymerization catalyst. Its high-quality and efficient performance make it an ideal choice for use in these industries.

The 2-ethylanthraquinone hydrogenation carrier is suitable for use in various scenarios. It is commonly used in large-scale chemical production facilities, where it is used to produce large quantities of H2O2. Additionally, it can be used in smaller-scale laboratories for research purposes.

In conclusion, the 2-ethylanthraquinone hydrogenation carrier is a high-quality product that is made in China. Its alumina carrier material, coupled with its specific surface area, particle size, and density, make it an efficient and reliable catalyst for 2-ethylanthraquinone hydrogenation. Its versatility and effectiveness make it an ideal choice for use in various applications, including the production of H2O2, dyes, pigments, and pharmaceuticals.

Customization:

Hydrogenation Alumina Carrier is designed with the following product attributes:

Brand Name: 2-ethylanthraquinone hydrogenation carrier

Model Number: KME-100 Place of Origin: CHINA Carrier Material: Alumina Storage: Store In Dry Place Particle Size: 2.2-2.6mm Boiling Point: Not Available

Application: Catalyst For 2-ethylanthraquinone Hydrogenation

Whether you need a different particle size, a specific application or any other customization, our team is ready to work with you to create the perfect product. Contact us today to learn more about our customization services for the 2-Ethylanthraquinone Hydrogenation

Support and Services:

Our 2-Ethylanthraquinone Hydrogenation Alumina Carrier product is designed to meet the specific needs of your hydrogenation process. Our technical support team is available to assist with any questions or concerns you may have regarding the use of our product. In addition to our technical support, we also offer a range of services to ensure the success of your hydrogenation process. These services include product customization, process optimization, and on-site support. Our team of experts will work closely with you to develop a tailored solution that meets your unique requirements and maximizes the efficiency of your process.

Packing and Shipping:

Product: 2-Ethylanthraquinone Hydrogenation Alumina Carrier

Description: This product is used as a catalyst in the hydrogenation process of organic compounds.

Packaging: The product is packed in a 25 kg sealed plastic bag.

Shipping: The product will be shipped via air or sea freight in accordance with international regulations. Please contact us for more information on shipping options and costs.





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