



Hydrogenation Catalyst 0.55 G/Cm3 Density Insoluble In Water Alkyne H2 Lindlar Catalyst

Our Product Introduction

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Basic Information

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



Product Specification

- Density: 0.55 G/cm3
- Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
- Solubility: Insoluble In Water
- Shelf Life: 2 Years
- Purity: $\geq 98\%$
- Storage: Store In Dry Place
- Highlight: **hydrogenation catalyst 0.55 g/cm3,
0.55 g/cm3 alkyne h2 lindlar catalyst,
2-ethylanthraquinone hydrogenation catalyst**

Product Description

Product Description:

The density of the catalyst is 0.55 G/cm³, making it easy to handle and transport. The low density also allows for easy dispersion of the catalyst in the reaction mixture.

The primary application of our Hydrogenation Catalyst is in the Oil ammonia column, where it is used to catalyze the hydrogenation of 2-ethylanthraquinone. The catalyst is highly effective in this reaction, and it helps to increase the yield of hydrogenated 2-ethylanthraquinone.

Our 2-Ethylanthraquinone Hydrogenation Catalyst is insoluble in water, which makes it ideal for use in Oil ammonia column. The catalyst is also stable under a wide range of conditions, and it can withstand high temperatures and pressures.

To ensure the long-term stability of the catalyst, it is recommended that it be stored in a dry place. Exposure to moisture can lead to the degradation of the catalyst and a decrease in its effectiveness.

In summary, our 2-Ethylanthraquinone Hydrogenation Catalyst is a high-quality product that is ideal for use in Oil ammonia column. Its high purity, low density, and insolubility in water make it an effective and reliable catalyst for the hydrogenation of 2-ethylanthraquinone.

Technical Parameters:

Application	Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
Shelf Life	2 Years
Density	0.55 G/cm ³
Solubility	Insoluble In Water
Storage	Store In Dry Place
Purity	≥ 98%
Palladium	This information is not provided.

Applications:

The 2-ethylanthraquinone hydrogenation catalyst is suitable for use in drip ball reactors, which are commonly used in the production of hydrogen peroxide. The catalyst is added to the reactor to facilitate the hydrogenation of 2-ethylanthraquinone, which is a key step in the production of hydrogen peroxide. The drip ball reactor ensures that the process is efficient and effective, resulting in high-quality products. The 2-ethylanthraquinone hydrogenation catalyst is insoluble in water, making it ideal for use in aqueous solutions. It should be stored in a dry place to ensure that its shelf life of 2 years is maintained. This makes it easy to store and use the product as needed.

Some of the application occasions and scenarios for the 2-ethylanthraquinone hydrogenation catalyst include:

Industrial-scale production of hydrogen peroxide

Chemical synthesis of organic compounds

Pharmaceutical manufacturing

Research and development in academia and industry

The 2-ethylanthraquinone hydrogenation catalyst is a high-quality product that is easy to use and suitable for a variety of applications. Its purity, solubility, and shelf life make it a reliable choice for those in need of a hydrogenation catalyst. Whether you are in the chemical industry or academia, this product is sure to meet your needs.

Customization:

Our customization services allow you to tailor your product to meet your specific needs. Whether you need a custom mix or a specific purity level, we can help. Our team of experts can also provide additional services such as technical support and product testing to ensure that your product performs as expected.

With our 2-ethylanthraquinone hydrogenation catalyst, you can improve your oil ammonia column process and reduce the amount of palladium required for your reaction. Contact us today to learn more about our customization services and how we can help you achieve your goals.

Support and Services:

The 2-Ethylanthraquinone Hydrogenation Catalyst product is backed by our team of experienced technical support and service professionals. We offer:

Expert guidance on catalyst selection and optimization

Process troubleshooting and optimization

On-site technical support and consultation

Training and education on catalyst handling and usage

Customized catalyst development and formulation services

We are committed to providing our customers with the highest level of technical support and service to ensure the optimal performance of their hydrogenation processes.

Packing and Shipping:

Product: 2-Ethylantraquinone Hydrogenation Catalyst

Packaging: The product will be packaged in a 25kg fiber drum with a plastic liner to ensure safe delivery.

Shipping: The product will be shipped via air or sea transport, depending on the customer's preference and location. Shipping costs will be calculated based on the destination and weight of the order.



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