



## 98% Purity Hydrogenation Catalyst for Enhanced Beverage and Food Production

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/cm<sup>3</sup>
- Solubility: Insoluble In Water
- Purity: ≥ 98%
- Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
- Storage: Store In Dry Place
- Shelf Life: 2 Years
- Highlight: **purity hydrogenation catalyst,  
purity catalyst in hydrogenation of alkenes,  
2-ethylanthraquinone hydrogenation catalyst**

## Product Description

### Product Description:

One of the key features of this catalyst is its solubility. Unlike many other catalysts, our 2-Ethylantraquinone Hydrogenation Catalyst is insoluble in water, making it an excellent choice for use in a variety of chemical reactions. Its density of 0.55 g/cm<sup>3</sup> is also ideal for many applications, providing the perfect balance of weight and stability.

In addition to its excellent solubility and density, our 2-Ethylantraquinone Hydrogenation Catalyst also boasts an impressive shelf life of two years. This means that you can stock up on this catalyst and use it over a long period of time without worrying about it losing its effectiveness.

When it comes to applications, our 2-Ethylantraquinone Hydrogenation Catalyst is an excellent choice for a variety of hydrogenation reactions. Whether you're working with oil ammonia columns or drip ball reactors, this catalyst can help to speed up and optimize your reactions, delivering excellent results every time.

One of the key components of our 2-Ethylantraquinone Hydrogenation Catalyst is palladium. This powerful metal is known for its excellent catalytic properties, making it an ideal choice for a wide range of reactions. When combined with our high-quality 2-Ethylantraquinone Hydrogenation Catalyst, palladium helps to create a powerful and effective catalyst that can help to optimize your chemical reactions and deliver excellent results every time.

### Technical Parameters:

Shelf Life:	2 Years
Application:	Catalyst For 2-ethylantraquinone Hydrogenation Reactions
Purity:	≥ 98%
Density:	0.55 G/cm <sup>3</sup>
Solubility:	Insoluble In Water
Storage:	Store In Dry Place

### Applications:

One potential application scenario for this product is in the oil ammonia column. In this process, the catalyst is used to promote the hydrogenation of 2-ethylantraquinone to produce hydrogenated 2-ethylantraquinone, which is then used as a raw material in the production of hydrogen peroxide. The use of this catalyst in the oil ammonia column can help to improve the efficiency of the hydrogenation process and increase the yield of hydrogenated 2-ethylantraquinone.

Another application scenario for the 2-ethylantraquinone hydrogenation catalyst is in the production of hydrogen peroxide. Hydrogenated 2-ethylantraquinone is a key raw material in the production of hydrogen peroxide, and the use of this catalyst can help to increase the yield of hydrogenated 2-ethylantraquinone and improve the overall efficiency of the production process.

Overall, the 2-ethylantraquinone hydrogenation catalyst is a high-quality product that is specifically designed for use in 2-ethylantraquinone hydrogenation reactions. Its high purity, insolubility in water, and density make it an ideal catalyst for a range of different applications, including in the oil ammonia column and in the production of hydrogen peroxide.

If you are using this product, it is important to store it in a dry place to ensure its efficacy. Whether you are producing hydrogenated 2-ethylantraquinone for use in the oil ammonia column or as a raw material in the production of hydrogen peroxide, the 2-ethylantraquinone hydrogenation catalyst is an excellent choice for promoting efficient and effective reactions.

### Customization:

Customize your 2-ethylantraquinone hydrogenation catalyst with our product customization services. Our KME-100 model hydrogenation catalyst is made in CHINA and is specifically designed as a catalyst for 2-ethylantraquinone hydrogenation reactions.

With a density of 0.55 G/cm<sup>3</sup> and a purity of ≥98%, our hydrogenation catalyst contains Palladium and is guaranteed to provide optimal performance. The shelf life of our product is 2 years and we recommend storing it in a dry place.

### Support and Services:

The 2-Ethylantraquinone Hydrogenation Catalyst product technical support and services include:

Expert technical assistance for product selection, process optimization, and troubleshooting

Custom catalyst development and formulation services

Catalyst testing and performance evaluation services

On-site technical support and catalyst change-out services

Product training and education programs

Our team of experienced professionals is committed to providing comprehensive technical support and services to ensure the success of your hydrogenation process.

### Packing and Shipping:

Product Name: 2-Ethylantraquinone Hydrogenation Catalyst

Product Description: A high-quality catalyst for the hydrogenation of 2-Ethylantraquinone.

Packaging: The product will be packaged in a 25kg sealed bag to ensure the quality and purity of the catalyst.  
Shipping: The product will be shipped via a reliable courier service to ensure timely and safe delivery to the customer.



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