



## Industrial Storage 2-Ethylanthraquinone Hydrogenation Catalyst In Hydrogenation Of Alkenes 98%

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

- Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
- Purity:  $\geq 98\%$
- Solubility: Insoluble In Water
- Storage: Store In Dry Place
- Density: 0.55 G/cm<sup>3</sup>
- Shelf Life: 2 Years
- Highlight: **industrial 2-ethylanthraquinone hydrogenation catalyst**  
**, industrial catalyst in hydrogenation of alkenes,**  
**2-ethylanthraquinone catalyst in hydrogenation of alkenes**

## Product Description

### Product Description:

Our 2-Ethylanthraquinone Hydrogenation Catalyst is specifically designed to be used in the oil ammonia column, where it can help to improve the efficiency and effectiveness of the hydrogenation process. The catalyst is added to the column using a drip ball, and it works by facilitating the hydrogenation reaction, which converts 2-Ethylanthraquinone into its reduced form.

When using our 2-Ethylanthraquinone Hydrogenation Catalyst, it is important to store it in a dry place to ensure its long shelf life of 2 years. This will help to maintain the quality and effectiveness of the catalyst, ensuring that it performs optimally and consistently over time. Overall, if you are looking for a reliable, high-quality catalyst for your 2-Ethylanthraquinone hydrogenation reactions, our 2-Ethylanthraquinone Hydrogenation Catalyst is an excellent choice. With its excellent solubility, application suitability, and storage characteristics, it is a versatile and effective solution for a wide range of hydrogenation processes.

### Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Catalyst

Storage: Store In Dry Place

Density: 0.55 G/cm<sup>3</sup>

Shelf Life: 2 Years

Solubility: Insoluble In Water

Purity: ≥ 98%

Main Ingredient: Palladium

Used in: Oil column

2-Ethylanthraquinone Hydrogenation Catalyst is a highly pure product with a density of 0.55 G/cm<sup>3</sup>. It has a shelf life of 2 years and should be stored in a dry place. It is insoluble in water and contains at least 98% purity. The main ingredient in this catalyst is Palladium and it is commonly used in oil columns.

### Technical Parameters:

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

### Applications:

One of the most common applications for this product is in the production of hydrogen peroxide. The 2-ethylanthraquinone hydrogenation catalyst is used to convert hydrogen gas and 2-ethylanthraquinone into the necessary intermediate compound, which is then oxidized to produce hydrogen peroxide. This process is critical in the production of this compound, which is used in a variety of industrial applications.

Another application of the 2-ethylanthraquinone hydrogenation catalyst is in the production of drip ball that is used in oil and gas drilling. The catalyst is used to hydrogenate the 2-ethylanthraquinone, which is then treated with palladium to produce the drip ball. This product is used in drilling operations to prevent the buildup of paraffin and other materials that can impede the flow of oil and gas through the pipes.

The 2-ethylanthraquinone hydrogenation catalyst is also used in the production of several other chemicals, including adipic acid, which is used to make nylon, and various types of alcohols, including isopropanol and butanol. In each of these applications, the catalyst plays a critical role in the production process, helping to drive chemical reactions that would not be possible without its presence.

Overall, the 2-ethylanthraquinone hydrogenation catalyst is a highly versatile product that is used in a variety of applications. With a shelf life of two years, it is a reliable and effective tool for chemists and engineers who are working to create new chemicals and materials. Whether it is being used to produce hydrogen peroxide, drip ball, or other chemicals, this catalyst is a critical component that helps to drive important reactions forward.

### Customization:

Customize your 2-Ethylanthraquinone Hydrogenation Catalyst with our product customization services:

Brand Name: 2-ethylanthraquinone hydrogenation catalyst

Model Number: KME-100

Place of Origin: CHINA

Density: 0.55 G/cm<sup>3</sup>

Solubility: Insoluble In Water

Purity: ≥ 98%

Shelf Life: 2 Years

Storage: Store In Dry Place

Our customization services ensure that you get the product with the exact specifications you need, whether you're using it for oil ammonia column or other applications. Contact us to learn more.

### **Packing and Shipping:**

Product Name: 2-Ethylantraquinone Hydrogenation Catalyst

Product Type: Chemical Catalyst

Packaging: The product will be packed in airtight plastic bags of 25kg each.

Shipping: The product will be shipped in a secure and well-packaged container, ensuring that it arrives at its destination in perfect condition. We offer both air and sea freight options, depending on the customer's preference and urgency.



**Qingdao Junyao Catalyst New Material Technology Co., Ltd.**



+8618254266810



jycat@qdjunyao.com.cn



jyalumcatalyst.com