



# 98% Pure 2-Ethylanthraquinone Hydrogenation Catalyst Keep Catalyst In A Dry Environment For Optimal Shelf Life

## **Basic Information**

- Place of Origin:
- Brand Name:
- Model Number:

2-ethylanthraquinone	hydrogenation	catalyst



CHINA

KME-100



## **Product Specification**

Shelf Life:	2 Years
Storage:	Store In Dry Place
Density:	0.55 G/cm3
• Purity:	≥ 98%
Solubility:	Insoluble In Water
Application:	Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
Highlight:	2-ethylanthraquinone acetylene hydrog catalyst , 0.55 g/cm3 acetylene hydrogenation c 0.55 g/cm3 2-ethylanthraquinone hydro

#### **Product Description:**

This hydrogenation catalyst is a drip ball type, which ensures maximum efficiency during the hydrogenation process. It is designed to be used in oil columns, where it can be easily integrated into existing processes.

The 2-Ethylanthraquinone Hydrogenation Catalyst has a purity of  $\geq$  98%, which guarantees consistent and reliable performance. It has a density of 0.55 g/cm3, which makes it easy to handle and use. It is also insoluble in water, which ensures that it remains stable and effective throughout its shelf life.

If you are looking for a high-quality hydrogenation catalyst that can deliver exceptional results, then the 2-Ethylanthraquinone Hydrogenation Catalyst is an excellent choice. It has a shelf life of 2 years, so you can be sure that it will remain effective for an extended period of time.

It is important to store this hydrogenation catalyst in a dry place to ensure that it remains stable and effective. With its exceptional performance, reliability, and ease of use, the 2-Ethylanthraquinone Hydrogenation Catalyst is an essential component of any hydrogen peroxide production process.

#### Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Catalyst Purity: ≥ 98% Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions Storage: Store In Dry Place Solubility: Insoluble In Water Density: 0.55 G/cm3 Contains Palladium Suitable for use in oil column

### **Technical Parameters:**

Product Attribute	Value
Product Name	2-Ethylanthraquinone Hydrogenation Catalyst
Shelf Life	2 Years
Storage	Store In Dry Place
Application	Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
Purity	≥ 98%
Solubility	Insoluble In Water
Density	0.55 G/cm3
Main Component	Palladium

#### **Applications:**

One of the main product application occasions for the 2-ethylanthraquinone hydrogenation catalyst is in the oil ammonia column. In this scenario, the catalyst is used to speed up the hydrogenation reaction of 2-ethylanthraquinone, which is a key component in the production of hydrogen peroxide. The use of the KME-100 catalyst allows for a more efficient and cost-effective production process. Another common scenario for the 2-ethylanthraquinone hydrogenation catalyst is in the use of palladium catalysts. Palladium is a commonly used catalyst in various chemical reactions, including hydrogenation reactions. The KME-100 catalyst is an effective alternative to palladium catalysts, particularly in scenarios where cost is a deciding factor. Its high purity and density make it an ideal choice for these types of reactions.

Overall, the 2-ethylanthraquinone hydrogenation catalyst is an essential product for any chemical production process that involves hydrogenation reactions. Its high purity and long shelf life make it a reliable choice for any industrial setting, while its cost-effectiveness makes it a popular alternative to more expensive catalysts like palladium. Whether in the oil ammonia column or in other scenarios, the KME-100 catalyst is sure to deliver efficient and high-quality results.

#### **Customization:**

Customize your 2-ethylanthraquinone hydrogenation catalyst (Model Number: KME-100) to meet your specific needs: Brand Name: 2-ethylanthraquinone hydrogenation catalyst

Place of Origin: CHINA

Storage: Store in dry place

Solubility: Insoluble in water

Application: Catalyst for 2-ethylanthraquinone hydrogenation reactions Density: 0.55 g/cm3

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Purity: ≥ 98% Our customization services include: Adjusting palladium content to your desired level Tailoring the catalyst for use in your specific oil ammonia column Adding additional palladium for increased efficiency

## **Packing and Shipping:**

#### Product Packaging:

The 2-Ethylanthraquinone Hydrogenation Catalyst product will be packaged in a sealed, air-tight container to prevent contamination or exposure to moisture.

The container will be labeled with the product name, product code, and safety information.

The container will be placed in a sturdy outer box with appropriate cushioning material to prevent damage during transport. **Shipping:** 

The 2-Ethylanthraquinone Hydrogenation Catalyst product will be shipped via a reputable carrier that specializes in chemical transport. The product will be shipped in compliance with all applicable regulations and guidelines for the safe transport of chemicals.

The shipping documentation will include the product name, product code, safety information, and any necessary permits or certifications. The customer will be notified of the shipping details, including the carrier and expected delivery date.

