



## Hydrogenation Catalyst With Density 0.55 G/Cm3 For Industrial

Our Product Introduction

for more products please visit us on [jyalumcatalyst.com](http://jyalumcatalyst.com)

### 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
- Shelf Life: 2 Years
- Density: 0.55 G/cm3
- Storage: Store In Dry Place
- Purity:  $\geq 98\%$
- Solubility: Insoluble In Water
- Highlight: **high Density hydrogenation catalyst, hydrogenation catalyst For Industrial, hydrocracking catalyst For Industrial**

## Product Description

### Product Description:

The 2-Ethylanthraquinone Hydrogenation Catalyst is a type of palladium hydrogenation catalyst that is used in various chemical processes. It is widely used in the oil column, where it plays a critical role in the hydrogenation of 2-ethylanthraquinone to produce a range of chemical products. The catalyst is highly efficient, and it ensures that the hydrogenation reaction proceeds smoothly and at a faster rate, making it a popular choice for many industrial applications.

The product is designed to meet the highest quality standards and is ideal for use in various industrial applications. The catalyst is easy to use and can be added to the hydrogenation reaction mixture without any significant modifications to the process. It is also stable under various reaction conditions and can withstand high temperatures and pressures, making it an ideal choice for many chemical processes.

The 2-Ethylanthraquinone Hydrogenation Catalyst is a high-performance product that is widely used in the chemical industry. It is an essential component in the production of a range of chemical products and is widely used in the oil column. The product is easy to store and should be kept in a dry place to ensure its integrity. Overall, the 2-Ethylanthraquinone Hydrogenation Catalyst is a reliable and efficient product that is ideal for use in various industrial applications.

Key Features:

Purity:  $\geq 98\%$

Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions

Solubility: Insoluble In Water

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

Storage: Store In Dry Place

### Features:

Product Name: 2-Ethylanthraquinone Hydrogenation Catalyst

Solubility: Insoluble In Water

Storage: Store In Dry Place

Purity:  $\geq 98\%$

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

Shelf Life: 2 Years

This product is suitable for use in oil ammonia column. It can be added using a drip ball.

### Technical Parameters:

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

### Applications:

The 2-ethylanthraquinone hydrogenation catalyst is widely used in various scenarios, such as in the production of hydrogenated 2-ethylanthraquinone, which is a key intermediate for the synthesis of hydrogen peroxide. It is also used as a catalyst in the oil column to produce high-quality petroleum products.

This product contains Palladium, which is an essential element for catalytic hydrogenation reactions. Palladium promotes the reduction of 2-ethylanthraquinone to 2-ethylanthrahydroquinone, which is a crucial step in the production of hydrogen peroxide.

The 2-ethylanthraquinone hydrogenation catalyst is suitable for a wide range of application occasions. For example, it is ideal for use in the petrochemical industry, where it is used to produce high-quality petroleum products. It is also used in the pharmaceutical industry to produce active pharmaceutical ingredients.

Overall, the 2-ethylanthraquinone hydrogenation catalyst is an excellent product with many useful applications. It is widely used in various scenarios, such as in the oil column and in the production of hydrogen peroxide. With its Palladium content and excellent catalytic properties, this product is an essential tool for any industrial process that requires hydrogenation reactions.

### Customization:

Customize your 2-Ethylanthraquinone Hydrogenation Catalyst with the following options:

Brand Name: 2-ethylanthraquinone hydrogenation catalyst

Model Number: KME-100

Place of Origin: CHINA

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

Storage: Store In Dry Place

Purity:  $\geq 98\%$

Solubility: Insoluble In Water  
Shelf Life: 2 Years  
Customization services available for this product include:  
2-Ethylanthraquinone concentration adjustment  
Oil ammonia column size customization  
Drip ball material customization

### Support and Services:

The 2-Ethylanthraquinone Hydrogenation Catalyst product technical support and services include:  
Expert consultation on product selection, handling, and use  
Assistance with process optimization and troubleshooting  
Recommendations for storage and handling to ensure product quality  
Customized product development and formulation services  
Our team of experienced professionals is dedicated to providing exceptional technical support and services to ensure the success of your hydrogenation applications.

### Packing and Shipping:

Product Packaging:  
The 2-Ethylanthraquinone Hydrogenation Catalyst is packaged in 25 kg plastic bags.  
The bags are then placed in a sturdy cardboard box for shipping.  
Shipping:  
The product is shipped via air or sea freight.  
All shipments comply with international regulations for the transportation of hazardous goods.  
The product is accompanied by a Material Safety Data Sheet (MSDS) and a Certificate of Analysis (COA).  
Shipping documents, including commercial invoice, packing list, and bill of lading, are provided to the buyer.



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



+8618254266810



[jycat@qdjunyao.com.cn](mailto:jycat@qdjunyao.com.cn)



[jyalumcatalyst.com](http://jyalumcatalyst.com)