

Insoluble In Water 2-Ethylanthraquinone Hydrogenation Catalyst With 0.55 G/cm3 Density

Basic Information

Place of Origin: CHINA

• Brand Name: 2-ethylanthraquinone hydrogenation catalyst

Model Number: KME-100



Product Specification

Solubility: Insoluble In Water

• Density: 0.55 G/cm3

Application: Catalyst For 2-ethylanthraquinone

Hydrogenation Reactions

• Shelf Life: 2 Years

• Storage: Store In Dry Place

• Purity: ≥ 98%

• Highlight: 2-ethylanthraquinone acetylene hydrogenation

catalyst

, 0.55 g/cm3 acetylene hydrogenation catalyst, 0.55 g/cm3 2-ethylanthraquinone hydrogenation

catalyst

Product Description:

It is recommended to store this catalyst in a dry place to maintain its quality and effectiveness. The shelf life of this product is 2 years from the date of manufacture.

The 2-Ethylanthraquinone Hydrogenation Catalyst is commonly used in the oil ammonia column for hydrogenation reactions. This catalyst plays a crucial role in the hydrogenation process by facilitating the reduction of unsaturated compounds to saturated compounds. This results in the production of high-quality products with desirable properties.

This catalyst is an essential component in the oil ammonia column and is used in a wide range of industries, including the petrochemical industry. Its high level of purity ensures that the end product is of the highest quality, making it a popular choice among manufacturers. Overall, the 2-Ethylanthraquinone Hydrogenation Catalyst is a reliable and effective catalyst that is widely used in the hydrogenation process. Its unique properties make it an essential component in the oil ammonia column, where it facilitates the reduction of unsaturated compounds to saturated compounds. With proper storage and handling, this product can maintain its effectiveness for up to 2 years, making it a cost-effective solution for manufacturers in a variety of industries.

Technical Parameters:

Solubility	Insoluble In Water
Storage	Store In Dry Place
Application	Catalyst For 2-Ethylanthraquinone Hydrogenation Reactions
Purity	≥ 98%
Shelf Life	2 Years
Density	0.55 G/cm3

Applications:

This hydrogenation catalyst is best suited for occasions where 2-ethylanthraquinone is used as a reactant. It is commonly applied in the production of hydrogenated 2-ethylanthraquinone, which is used as a raw material for the production of hydrogen peroxide. The catalyst can also be used in other hydrogenation reactions that require palladium catalysts.

The 2-ethylanthraquinone hydrogenation catalyst is ideal for scenarios where high purity and consistency are required. Its purity of at least 98% ensures that the final product is of good quality. The catalyst is also effective in reducing unwanted byproducts and impurities. When using the catalyst, it is important to store it in a dry place to avoid contamination. Its shelf life of 2 years ensures that it can be stored for a long time without losing its effectiveness. The catalyst can be used in both laboratory and industrial settings. In summary, the 2-ethylanthraquinone hydrogenation catalyst is a high-quality product that is ideal for use in hydrogenation reactions that use 2-ethylanthraquinone as a reactant. Its purity, density, and shelf life make it a reliable catalyst for both laboratory and industrial applications.

Customization:

Customize your 2-ethylanthraquinone hydrogenation catalyst with our product customization services. Our brand name, KME-100, is a high-quality catalyst made in CHINA with a purity level of \geq 98%. Our catalyst is insoluble in water and has a density of 0.55 G/cm3. It has a shelf life of 2 years.

Our customization options include:

Oil ammonia column

Drip ball

Oil column

This catalyst is specifically designed for 2-ethylanthraquinone hydrogenation reactions and will ensure optimal results for your application needs.

Support and Services:

Our 2-Ethylanthraquinone Hydrogenation Catalyst product is designed to provide high selectivity and activity in the hydrogenation of 2-ethylanthraquinone to 2-ethylanthrahydroquinone. Our technical support team is available to assist with any questions or issues related to the use of this product, including process optimization and troubleshooting. Our services include catalyst testing and analysis, process design and optimization, and catalyst replacement and regeneration. Contact us for more information about our technical support and services.

Packing and Shipping:

Product Name: 2-Ethylanthraquinone Hydrogenation Catalyst

Product Description: This catalyst is used in the hydrogenation of organic compounds in the chemical industry. It is a pale yellow powder with a molecular weight of 250.32 g/mol.

Packaging: The product is packaged in 25 kg fiber drums lined with plastic bags to ensure safe transportation and storage.

Shipping: The product is shipped via ground or air transportation in compliance with all applicable regulations. Please refer to the Safety

Data Sheet for more information on handling and transportation.

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