High Performance 2-Ethylanthraquinone Hydrogenation Catalyst For Improved Hydrogenation

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: 2-ethylanthraquinone hydrogenation catalyst
- Model Number: KME-100

Product Specification

- Shelf Life: 2 Years
- Density: 0.55 G/cm3
- Storage: Store In Dry Place
- Application: Catalyst For 2-ethylanthraquinone Hydrogenation Reactions
- Solubility: Insoluble In Water
- Purity: ≥ 98%
- Highlight: **High Performance 2-Ethylanthraquinone Hydrogenation Catalyst** , **Improved Hydrogenation 2-Ethylanthraquinone Hydrogenation Catalyst** , **Catalytic Hydrogenation Of 2-Ethylanthraquinone**

Product Description

Product Description:

The 2-Ethylanthraquinone Hydrogenation Catalyst is a crucial component in the oil ammonia column process, specifically designed to facilitate the hydrogenation reaction efficiently. This catalyst plays a significant role in ensuring the smooth operation of the hydrogenation process and achieving high-quality results.
Product Summary:
Density: 0.55 g/cm3
Shelf Life: 2 Years
Purity: ≥ 98%
Solubility: Insoluble in Water
Storage: Store in Dry Place
The 2-Ethylanthraquinone Hydrogenation Catalyst boasts a density of 0.55 g/cm3, making it a lightweight yet effective catalyst for the hydrogenation process. With a shelf life of 2 years, users can rely on its stability and performance over an extended period, ensuring consistent results.
When it comes to purity, this catalyst exceeds industry standards with a purity of equal to or greater than 98%. This high level of purity is essential for maintaining the quality and efficiency of the hydrogenation reaction, resulting in superior output.
Being insoluble in water, the 2-Ethylanthraquinone Hydrogenation Catalyst demonstrates excellent solubility characteristics, allowing it to interact effectively with the reactants in the oil ammonia column process. This property ensures optimal performance and minimizes any potential issues related to solubility.
Proper storage is crucial for maintaining the integrity and effectiveness of the catalyst. It is recommended to store the 2-Ethylanthraquinone Hydrogenation Catalyst in a dry place to prevent any moisture-related degradation and preserve its quality for optimal performance.
Overall, the 2-Ethylanthraquinone Hydrogenation Catalyst is a reliable and efficient catalyst that plays a vital role in the oil ammonia column process. With its key attributes such as high purity, appropriate density, and excellent solubility characteristics, this catalyst ensures smooth hydrogenation reactions and high-quality results. Incorporating Palladium as a key component, this catalyst delivers exceptional performance and reliability in industrial hydrogenation processes.

Features:

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

Technical Parameters:

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

Applications:

The 2-ethylanthraquinone hydrogenation catalyst, model number KME-100, originates from China and boasts a density of 0.55 G/cm3 and a purity of at least 98%. This catalyst is specifically designed for facilitating hydrogenation reactions involving 2-ethylanthraquinone, offering exceptional performance and reliability.
Given its unique attributes, the 2-ethylanthraquinone hydrogenation catalyst, KME-100, finds diverse applications across various industries. One of the primary product application occasions is in the production of 2-ethylanthraquinone through hydrogenation processes. The catalyst serves as a key component in this reaction, enabling the efficient conversion of 2-ethylanthraquinone with high purity and yield.
Another common scenario where the 2-ethylanthraquinone hydrogenation catalyst excels is in the manufacturing of drip balls. By utilizing this catalyst, manufacturers can achieve precise control over the hydrogenation process, resulting in drip balls of superior quality and consistency. The catalyst's purity level of ≥ 98% ensures that the final product meets stringent quality standards.
Storage of the 2-ethylanthraquinone hydrogenation catalyst is crucial to maintaining its effectiveness. It is recommended to store the catalyst in a dry place to prevent any degradation or contamination. With a shelf life of 2 years, users can rely on the longevity and stability of this catalyst for their hydrogenation applications.

Customization:

Product Customization Services for the 2-Ethylanthraquinone Hydrogenation Catalyst:

Brand Name: 2-ethylanthraquinone hydrogenation catalyst
Model Number: KME-100
Place of Origin: CHINA
Storage: Store In Dry Place
Density: 0.55 G/cm3
Shelf Life: 2 Years
Purity: ≥ 98%
Solubility: Insoluble In Water

Packing and Shipping:

Product: 2-Ethylanthraquinone Hydrogenation Catalyst
Description: This catalyst is designed for the hydrogenation of 2-Ethylanthraquinone in industrial processes.
Packaging: The catalyst is packed in a sealed, airtight container to ensure its quality and stability during transportation and storage.
Shipping: The product will be shipped in compliance with all relevant regulations and guidelines for the safe transport of chemicals.

FAQ:

Q: What is the brand name of this hydrogenation catalyst?
A: The brand name of this hydrogenation catalyst is 2-ethylanthraquinone hydrogenation catalyst.
Q: What is the model number of this catalyst?
A: The model number of this catalyst is KME-100.
Q: Where is this hydrogenation catalyst manufactured?
A: This hydrogenation catalyst is manufactured in China.
Q: Is this catalyst suitable for industrial hydrogenation processes?
A: Yes, this catalyst is specifically designed for industrial hydrogenation processes.
Q: What are the key features of this hydrogenation catalyst?
A: The key features of this hydrogenation catalyst include high efficiency, durability, and reliable performance in hydrogenation reactions.

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