

## Norit Electronic Version

## Certificate of Quality

General

## TO WHOM IT MAY CONCERN

We herewith declare that **Norit SA 5 PAH-HF** (hereafter called "Product") in all probability is not contaminated with parasites, pathogenic micro organisms or toxic substances and is therefore to be regarded as a **food grade product**.

This statement is based on meeting the requirements on both the appropriate manufacturing process (1), (2) and (4) and product quality (3) as given below:

1. The manufacturing process to produce Product is based on the principles of GMP guidelines as it is designed to preclude the formation of undesirable by-products and to prevent contamination, deterioration, mix-up and mislabelling, and the introduction of unusual or unexpected impurities.
2. Product is produced under the scope of a Quality Management System which complies with the requirements of CDX HACCP. The corresponding Certificate of Registration is available upon request.
3. The description in the monograph "Carbon, Activated" in the Food Chemicals Codex (6<sup>th</sup> edition, 2008) is appropriate for Product. Product meets the given *requirements* of this monograph.
4. It is Norit's policy to use 100 % virgin carbon for the manufacture of food grade carbons. This is not to be confused with the reactivation of food grade carbons; reactivated carbon is returned to the owner after the reactivation service or is degraded to a non-food carbon for non-food grade applications like waste water treatment. Following the statements above, Norit herewith certifies that no reactivated carbon from any source is used in the manufacture of **Norit SA 5 PAH-HF** being a virgin food grade carbon complying with the requirements as earlier given in this certificate of quality.

Relevant chemical and physical parameters of Product are mentioned on the Product Data Sheet and Material Safety Data Sheet.

The information given in this certificate is valid at the time of issuance ultimately until three years after the date of issuance under the condition that the content of this certificate is based on the current state of the art and on the legislation and applicable rules valid at the time of issuance.

Norit can not be held liable for any loss resulting from the incorrectness or incompleteness of information given in this certificate unless the customer proves that the damage resulting is caused by willful misconduct or gross negligence of Norit. The customer holds Norit harmless for claims for losses incurred as a result of possible incorrect or incomplete information in this certificate.

## Document No

CoQ/ FG1/SD5HF

## Product / Application

## Version

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