

## Product Specification

### DMT Kapokfiber

DMT GmbH & Co. KG  
Plant & Product Safety  
Refrigeration & Air Quality

Am TÜV 1  
45307 Essen, Germany



- 1. General description:** Test dust for use in filter and environmental tests. More information can be found in the Downloads section.
- 2. Composition:** The particle size distribution of DMT Kapokfiber is between 0.1 - 5 cm.
- 3. Transport and Storage:** Partial segregation may occur during transport and storage. It is therefore recommended to homogenize the DMT Kapokfiber before use, which can be achieved by mixing with a laboratory tumbler mixer. Please store in a dry and airtight original container.
- 4. Quality ensurance:** In order to achieve reproducible quality, the raw materials and production are strictly controlled. The following quality controls are carried out:
  - Monitoring the particle size distribution of raw materials
  - Monitoring the particle size distribution of the end product
- 5. Specification:**
  - Name :** DMT Kapokfiber
  - Composition :** Kapok
  - Material:** Fiber
  - smallest particle size (µm) :** 1000
  - largest particle size (µm) :** 50000
  - Substance density (g/cm³) :** 1,5
  - Apperance :** solid
  - Hardness (Mohs):** -
  - Colour :** brown / beige