

Product Specification Akticol FA

Akticol FA is a highly active, pulverized activated carbon produced on the basis of charcoal by phosphoric acid activation.

Analysis:

Appearance black, fine powder

Raw material wood Moisture \leq 15 % PH-value (5 % suspension) 2.0 – 5.0

Values for information purposes:

Ash: < 10 % \leq 3 g/kg Chloride Sulphide (expressed in sulphur) \leq 20 mg/kg Iron \leq 200 mg/kg Calcium \leq 10 g/kg Lead \leq 2 ppm Mercury ≤ 1 ppm Arsenic \leq 3 ppm Cadmium \leq 1 ppm Zinc ≤ 25 ppm

Cyanides not detectable

The purity of the activated carbon complies with the requirements for foodstuffs as defined in FCC in its current version and OIV Resolution COEI-1-CHARBO.