

# Activated Charcoal Tube Type BIA

Order No. 67 33 011

## Application Range

Adsorbate	organic compounds which adsorb on activated charcoal
Sorption agent	coconut shell charcoal
Adsorption layer	300 mg
Backup layer	600 mg
Tube length	125 mm
Outside diameter	7 mm
Inside diameter	5 mm

## Advice for sample-taking

This construction is developed, for a high adsorption capacity of the sampling layer. This tube is typically sufficient for sampling in the range of limit value measurements. If higher concentrations of harmful substances are expected, the sampling tube must be inserted with the air flow opposite to the flow indicating arrow (long layer in front; note in the sampling record!). After sampling the tube should be sealed with the polyethylene supplied caps.

## Note concerning the analysis

The enriched volatile organic compounds are analysed in accordance with the procedures recommended by BGIA, DFG, NIOSH, OSHA and HSE.

For evaluation of the sampling tubes and systems please contact Dräger.

