Sampling Tube Amines

Order No. 81 01 271

Application Range

Adsorbate	primary, secondary and tertiary
	aliphatic amines, dialkyl sulfates,
	N-heterocyclene
Sorption agent	special silicagel
Adsorption layer	300 mg
Backup layer	300 mg
Tube length	125 mm
Outside diameter	7 mm
Inside diameter	5 mm

Advice for sample-taking

While sampling the air to be analysed should be sucked in the direction of the imprinted arrow through the tube with a constant flow between approximately 0.3 and 1 L/min. The volume of air to be sucked through is within the range of 1 to 100 L. After sampling the tube has to be sealed with the polyethylene caps supplies.

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.

