

Air sampling by using Lanwatsu passive samplers

1. Fix protective shelter by cable ties or screws.



2. Take out passive samplers. Record beginning of exposure.



3. Attach passive samplers under shelter.



4. Place passive samplers back into envelop. Record the end of exposure.



5. In the lab, transfer filters into the tube for extraction. Store in zippered aluminum envelop.



6. Indoor exposure using carry case.



Wear glove while working with passive samplers.

Transfer of sampling medium should be done in clean environment to avoid contamination.

Storage of passive samplers before and after exposure

1. Passive samplers should be kept in sealed aluminum envelopes at low temperature during storage and transportation.
2. Analyses should be done not latter than two weeks after exposure.

