

Passive Air Sampling



Sampling Supplies

TSA Air Settle Plate



These supplies can be purchased from Q Laboratories by contacting office@qlaboratories.com or calling (513) 471-1300. The plates shown are examples of TSA settling plates used for passive air monitoring. Users should confirm that the plates contain TSA prior to use. Plate color may vary slightly depending on the manufacturer. Plates used for sampling should be a consistent size to ensure results can be reliably trended.

Sampling Instructions

Please note: Always wear gloves and employ proper aseptic technique to avoid cross-contamination.

How to Sample:

1. Label the dish



2. Sanitize the surface, then open the plate and place the cover face up on the surface



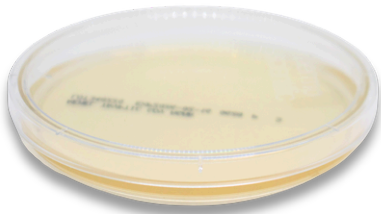
3. Avoid touching the agar at any point.



4. Allow the dish to sit for the desired exposure time according to your company's procedure. (Contact Q with any questions regarding exposure time).



5. Close the plate



6. Store and package the samples carefully to prevent damage during shipping. Common practices include taping plates together, using a plate shipper, or applying petrifilm to individual plates.

For questions related to Passive Air Sampling, please contact our main office at (513) 471-1300 office@qlaboratories.com.

The sampling guidance and tips provided by Q Laboratories are intended for general informational purposes only and do not constitute project-specific instructions, professional advice, or a substitute for site-specific procedures or regulatory requirements. Sampling conditions, objectives, and regulatory obligations vary, and this guidance may not be applicable to all situations. Users are solely responsible for determining the suitability of any sampling method for their specific application and for ensuring compliance with all applicable laws, regulations, standards, and contractual obligations. Q Laboratories makes no representations or warranties, express or implied, regarding the accuracy or completeness of this information and assumes no responsibility or liability for outcomes resulting from its use or reliance. For project-specific guidance, users should consult applicable regulations or qualified professionals.

