

## References

### NIOSH, OSHA, EPA, and ASTM Agency References

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### Symbols and Notes

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| ∞ .....The sampling parameters shown here are suggestions based on the ranges of volume, flow, and time specified in the methods. It is the responsibility of the analyst performing the sampling and analysis steps to adjust parameters so that the required detection limits can be obtained. | ‡ .....Filter or tube must be chemically treated before sampling.   |
| C .....Ceiling Value   | ♣ .....Modified procedure or sampler  |
| CSI .....OSHA Chemical Sampling Information  | ◇ .....Other collection liquids may be more suited to target microorganisms.  |
| EL .....Excursion Limit  | ¥ .....This method does not digest PVC filters (Cat. No. 225-803) completely.   |
| LFC .....NIOSH standard: Lowest Feasible Concentration   | Δ .....1.0-micron Teflon filter is a NIOSH recommended substitute filter for the 0.8-micron PVC filter originally recommended in NIOSH Method 7904. |
| N. A. SKC .....Not available from SKC  | Σ .....Use an oxidizer tube if sulfur dioxide is present.   |
| NON .....Non-agency reference  | + .....Sonic flow   |
| NVM .....No validated method   | ° .....Use sorbent tube Cat. No. 226-120 when sampling in atmospheres containing ozone.   |
| OEL .....U.S. Army Occupational Exposure Limit   | †† .....Special order/limited shelf-life; contact SKC   |
| SPECIAL ORDER .....Because of limited shelf-life, certain sorbent tubes are available only as special order items.   | ▼ .....The MOPIP Derivatizing Solution, Cat. No. 225-9050, is needed to analyze for monomer/oligomer aerosol.                                       |
| ** .....Optional, use filter if particulates are present   |   |

## ABOUT

### References

The Sampling Guides on the preceding pages are abstracted from publications by the National Institute of Occupational Safety and Health (NIOSH), the Occupational Safety and Health Administration (OSHA), ASTM International, the Environmental Protection Agency (EPA), and published non-agency methods.