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Instructions for: WP MBAS (Surfactants) (cat # PT-MBAS-WP)

SCOPE AND APPLICATION

Wibby Environmental's WP MBAS Proficiency Testing Standard is designed to be used with promulgated EPA methods as well as applicable methods from consensus organizations such as AWWA and ASTM. You should be familiar with the method(s) before analyzing the standard. If you have any questions about the use of these standards, please contact Wibby Environmental Customer Service at 303-940-0033.

SAMPLE PREPARATION AND ANALYSIS

1. For best results, the PT standard should be stored at room temperature (~20°C).
2. Add approximately 900 mL of organic free deionized water to a 1000 mL class A volumetric flask.
3. Transfer exactly 10.0 mL of the PT standard concentrate to the flask using class A volumetric pipette.
4. Bring the volumetric flask to volume with organic free deionized water.
5. Mix the solution by inverting the volumetric flask a minimum of three times.
6. The standard is now ready for preparation and analysis per the selected method(s). We recommend the standard be analyzed as soon as possible after dilution.

REPORTING RESULTS

1. Report results to three significant figures.
2. Report your results on line at www.wibby.com. Click on either the "Online Data Entry" or "PT Manage" link.
3. You may also report your results using the Data Reporting Sheets enclosed with your standards. FAX your results to Wibby Environmental at 303-940-0043 or mail the results to Wibby Environmental, 6390 Joyce Drive, #100, Golden, CO, 80403.
4. Wibby Environmental must receive all results prior to the study closing date shown on the Data Reporting Sheets.

SAFETY

The standards are designed for use by laboratory professionals who are familiar with handling environmental reference materials as well as hazardous materials. If you have any questions about the safe handling of these standards or require a Material Safety Data Sheet (MSDS,) please contact Wibby Environmental at 303-940-0033.

QUESTIONS?

If you have any questions regarding these standards or reporting requirements, please call Wibby Environmental at 303-940-0033.