

Instructions for Catalog # 1150QR

Air and Emissions Particulate Matter on Filter Paper

Revision 020910

Description:

- This standard is packaged in a 50mm polystyrene petri dish containing a single 47mm glass fiber filter.
- This standard is designed for use with CARB Method 5 and EPA Methods 5, 5A, 5B, 5D, and 5F.
- This standard is not preserved.
- This standard can be stored at room temperature.
- Tare weight for the filter alone is provided for use in calculating your results.
- The prepared standard contains Particulate Matter in the range of 50 to 600 mg/filter.

Before you begin:

• This standard should be desiccated and weighed after first being transferred to a tared weighing dish.

Instructions:

- 1. This standard is ready for analysis as received.
- 2. Analyze the standard following the procedure specified in EPA/CARB Method 5.
- 3. Report your results as mg/filter.

Safety:

• ERA products may be hazardous and are intended for use by professional laboratory personnel trained in the competent handling of such materials. Responsibility for the safe use of these products rests entirely with the buyer and/or user. Material Safety Data Sheets (MSDS) for all ERA products are available by calling 1-800-372-0122.