

I. Analytical Procedure: **Construction of Charcoal Tubes**

II. Suggested Uses: With the Adsorption Elution Extraction Procedure.

III. Procedures

- A. Push a small amount of clean fiber glass wool or cotton down to the neck of a clean Pasteur pipette.
- B. Add 150-200 mesh activated charcoal until approximately one (1) inch of charcoal is inside the tube resting on the plug.
- C. Add a small plug of clean fiber glass or cotton to keep the charcoal in place.
- D. Store the tubes in a clean container away from organic vapors.

IV. Safety Concerns-glass pipettes are sharp and can be dangerous.

V. Other Information-consult manufacturer's specifications for the charcoal.