

Atomic Absorption Analysis



Atomic Absorption Analysis Kit

This unique kit will detect the presence of barium, antimony, copper and lead on a suspect's hands. These elements are present in most American and some European brands of ammunition. After a suspect has fired a gun, traces of these elements can be found on the suspect's hands. Use the atomic absorption analysis kit to swab the suspect's hands, and then submit samples to laboratory for analysis. The inside lid of the kit has instructions and individual data labels, which should be completed at the time of testing.



Atomic Absorption Analysis Kit comes with:

- 1-4¾" x 3¾" x 1" Case
- 6-Contaminant-Free 12mm Vials
- 11-2½" Polyethylene Specimen Swabs
- 1-3-ml Polyethylene Dispenser of 5% Nitric Acid with Controlled-Flow Applicator and Cap
- 1-Pair of Disposable Polyethylene Gloves
- 1-Pressure-Sensitive Police Seal Warning Label

CATALOG NO.	DESCRIPTION	PRICE
AAA100A	Atomic Absorption Analysis Kit (Box of 10 Tests)	

Scanning Electron Microscopy and Atomic Absorption Analysis Kit

This kit offers another type of laboratory analysis that can be conducted on gunshot residue and is specially designed for agencies with access to laboratories that perform scanning electron microscopy. This kit comes with metal strips with adhesive on them. You'll rub the strip over the suspect's hands and the adhesive will collect gunshot residue. Send the strips to the laboratory for results.

Scanning Electron Microscopy and Atomic Absorption Analysis Kit comes with:

- 1-6½" x 3¼" x 1¼" Carton with Attached Integrity Seals
- 1-No. GRA101 Right Palm Gunshot Residue Collection Vial
- 1-No. GRA102 Left Palm Gunshot Residue Collection Vial
- 1-No. GRA103 Right Back Gunshot Residue Collection Vial
- 1-No. GRA104 Left Back Gunshot Residue Collection Vial
- 1-No. GRA106 2" x 3" Zip-Top Bag With 12 2½" Cotton-Tipped Applicators
- 2-No. KCP119 Pairs of Disposable Copolymer Gloves
- 1-No. KCP123 3-ml Polypropylene Dispenser of 5% Nitric Acid with Controlled-Flow Applicator and Cap
- 1-No. KCP 124 Left-Back Contaminant-Free Vial
- 1-No. KCP 125 Right-Back Contaminant-Free Vial
- 1-No. KCP 126 Left-Palm Contaminant-Free Vial
- 1-No. KCP 127 Right-Palm Contaminant-Free Vial
- 1-No. KCP128 Contaminant-Free Cartridge Case
- 1-No. KCP129 Contaminant-Free Control Vial
- 2-No. KCP118 Integrity Seals
- Instruction Booklet



CATALOG NO.	DESCRIPTION	PRICE
GRA100	Scanning Electron Microscopy and Atomic Absorption Analysis Kit	