

ENVIRONMENTAL

### Advance Environmental Health & Safety with Heavy Metals & Minerals Testing Kits

Designed for routinely analyzed heavy metals and minerals. All kits come with six 30-mL standards which includes a nitric acid blank for easy dilution. Conveniently packaged in a study, heavy-duty carton, these kits are perfect to store on a lab bench or in a cabinet. The smaller volume allows for less hazardous waste should the standard expire before it is used.

#### Featured Products:

- Heavy Metals Testing Kit
- Minerals Testing Kit

#### Heavy Metals and Minerals Testing CRMs:

- Use for routine analysis of heavy metals and minerals
- Designed for use with AA, IC, ICP, and ICP-MS
- Conveniently packaged with 6, 30 mL standards



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an antylia scientific company

## Heavy Metals Testing Kit

| Product Description             | Concentration | Volume | Matrix               | Part Number |
|---------------------------------|---------------|--------|----------------------|-------------|
| Arsenic (CLAS2-2M)              | 1,000 µg/mL   | 30 mL  | 2% HNO <sub>3</sub>  | SPXHM-KIT   |
| Cadmium (CLCD2-2M)              | 1,000 µg/mL   |        | 2% HNO <sub>3</sub>  |             |
| Chromium (CLCR2-2M)             | 1,000 µg/mL   |        | 2% HNO <sub>3</sub>  |             |
| Lead (CLPB2-2M)                 | 1,000 µg/mL   |        | 2% HNO <sub>3</sub>  |             |
| Mercury (CLHG4-2M)              | 1,000 µg/mL   |        | 10% HNO <sub>3</sub> |             |
| Nitric acid blank (CLBLK-HNO3M) | —             |        | 2% HNO <sub>3</sub>  |             |

## Minerals Testing Kit

| Product Description             | Concentration | Volume | Matrix              | Part Number |
|---------------------------------|---------------|--------|---------------------|-------------|
| Calcium (CLCA2-2M)              | 1,000 µg/mL   | 30 mL  | 2% HNO <sub>3</sub> | SPXMT-KIT   |
| Iron (CLFE2-2M)                 | 1,000 µg/mL   |        | 2% HNO <sub>3</sub> |             |
| Magnesium (CLMG2-2M)            | 1,000 µg/mL   |        | 2% HNO <sub>3</sub> |             |
| Potassium (CLK2-2M)             | 1,000 µg/mL   |        | 2% HNO <sub>3</sub> |             |
| Sodium (CLNA2-2M)               | 1,000 µg/mL   |        | 2% HNO <sub>3</sub> |             |
| Nitric acid blank (CLBLK-HNO3M) | —             |        | 2% HNO <sub>3</sub> |             |



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