

## **ICP multi-element standard solution X, Varied conc, in 1 mol/L Nitric Acid**

Art. ID ACCU-MES-10-1  
Unit 100 mL  
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN2031 II E2

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit  | Method | Source |
|------------------|-------------------|-------------|---------------------|-------|--------|--------|
|                  | Calcium (Ca)      | [7440-70-2] | 3500                | µg/mL |        |        |
|                  | Magnesium (Mg)    | [7439-95-4] | 1500                | µg/mL |        |        |
|                  | Sodium (Na)       | [7440-23-5] | 800                 | µg/mL |        |        |
|                  | Potassium (K)     | [7440-09-7] | 300                 | µg/mL |        |        |
|                  | Boron (B)         | [7440-42-8] | 10                  | µg/mL |        |        |
|                  | Iron (Fe)         | [7439-89-6] | 10                  | µg/mL |        |        |
|                  | Molybdenum (Mo)   | [7439-98-7] | 10                  | µg/mL |        |        |
|                  | Strontium (Sr)    | [7440-24-6] | 10                  | µg/mL |        |        |
|                  | Arsenic (As)      | [7440-38-2] | 5                   | µg/mL |        |        |
|                  | Barium (Ba)       | [7440-39-3] | 5                   | µg/mL |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 5                   | µg/mL |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 5                   | µg/mL |        |        |
|                  | Zinc (Zn)         | [7440-66-6] | 5                   | µg/mL |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 3                   | µg/mL |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 2,5                 | µg/mL |        |        |
|                  | Lead (Pb)         | [7439-92-1] | 2,5                 | µg/mL |        |        |
|                  | Beryllium (Be)    | [7440-41-7] | 2                   | µg/mL |        |        |
|                  | Cadmium (Cd)      | [7440-43-9] | 2                   | µg/mL |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 2                   | µg/mL |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 2                   | µg/mL |        |        |
|                  | Bismuth (Bi)      | [7440-69-9] | 1                   | µg/mL |        |        |
|                  | Selenium (Se)     | [7782-49-2] | 1                   | µg/mL |        |        |
|                  | Thallium (Tl)     | [7440-28-0] | 1                   | µg/mL |        |        |