

### **Assurance Grade interference Check Standard 18 in 5% HNO<sub>3</sub>**

Art. ID LM24-SP-INTER18-500  
Unit 500 mL  
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN2031 II E2

| Text/Information | Analyte/Parameter | CAS number  | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|-------------|---------------------|------|--------|--------|
|                  | Beryllium (Be)    | [7440-41-7] | 100                 | mg/L |        |        |
|                  | Manganese (Mn)    | [7439-96-5] | 200                 | mg/L |        |        |
|                  | Silver (Ag)       | [7440-22-4] | 300                 | mg/L |        |        |
|                  | Barium (Ba)       | [7440-39-3] | 300                 | mg/L |        |        |
|                  | Cadmium (Cd)      | [7440-43-9] | 300                 | mg/L |        |        |
|                  | Cobalt (Co)       | [7440-48-4] | 300                 | mg/L |        |        |
|                  | Chromium (Cr)     | [7440-47-3] | 300                 | mg/L |        |        |
|                  | Copper (Cu)       | [7440-50-8] | 300                 | mg/L |        |        |
|                  | Nickel (Ni)       | [7440-02-0] | 300                 | mg/L |        |        |
|                  | Vanadium (V)      | [7440-62-2] | 300                 | mg/L |        |        |
|                  | Zinc (Zn)         | [7440-66-6] | 300                 | mg/L |        |        |
|                  | Selenium (Se)     | [7782-49-2] | 500                 | mg/L |        |        |
|                  | Arsenic (As)      | [7440-38-2] | 1000                | mg/L |        |        |
|                  | Lead (Pb)         | [7439-92-1] | 1000                | mg/L |        |        |
|                  | Thallium (Tl)     | [7440-28-0] | 1000                | mg/L |        |        |
|                  | Potassium (K)     | [7440-09-7] | 20000               | mg/L |        |        |