

Custom Solution - Trace Metals in Drinking Water Standard , 29 components in in HNO3 2%/HF 0.1%

Art. ID LM24-CUS-70180
Unit 100 mL
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN3264 III E1

Description

Stored under normal laboratory conditions. Conservation 8 months. (4 months after opening)

| Text/Information | Analyte/Parameter | CAS number | Concentration/Value | Unit | Method | Source |
|------------------|-------------------|--------------|---------------------|------|--------|--------|
| | Aluminium (Al) | [7429-90-5] | 120 | µg/L | | |
| | Antimony (Sb) | [7440-36-0] | 10 | µg/L | | |
| | Arsenic (As) | [7440-38-2] | 80 | µg/L | | |
| | Barium (Ba) | [7440-39-3] | 50 | µg/L | | |
| | Beryllium (Be) | [7440-41-7] | 20 | µg/L | | |
| | Bismuth (Bi) | [7440-69-9] | 10 | µg/L | | |
| | Cadmium (Cd) | [7440-43-9] | 10 | µg/L | | |
| | Calcium (Ca) | [7440-70-2] | 35000 | µg/L | | |
| | Chromium (Cr) | [7440-47-3] | 20 | µg/L | | |
| | Cobalt (Co) | [7440-48-4] | 25 | µg/L | | |
| | Copper (Cu) | [7440-50-8] | 20 | µg/L | | |
| | Iron (Fe) | [7439-89-6] | 100 | µg/L | | |
| | Lead (Pb) | [7439-92-1] | 40 | µg/L | | |
| | Lithium (Li) | [7439-93-2] | 20 | µg/L | | |
| | Magnesium (Mg) | [7439-95-4] | 9000 | µg/L | | |
| | Manganese (Mn) | [7439-96-5] | 40 | µg/L | | |
| | Molybdenum (Mo) | [7439-98-7] | 100 | µg/L | | |
| | Nickel (Ni) | [7440-02-0] | 60 | µg/L | | |
| | Potassium (K) | [7440-09-7] | 2500 | µg/L | | |
| | Rubidium (Rb) | [7440-17-7] | 10 | µg/L | | |
| | Selenium (Se) | [7782-49-2] | 10 | µg/L | | |
| | Silver (Ag) | [7440-22-4] | 2 | µg/L | | |
| | Sodium (Na) | [7440-23-5] | 6000 | µg/L | | |
| | Strontium (Sr) | [7440-24-6] | 250 | µg/L | | |
| | Tellurium (Te) | [13494-80-9] | 3 | µg/L | | |
| | Thallium (Tl) | [7440-28-0] | 10 | µg/L | | |
| | Uranium (U) | [7440-61-1] | 10 | µg/L | | |
| | Vanadium (V) | [7440-62-2] | 30 | µg/L | | |
| | Zinc (Zn) | [7440-66-6] | 70 | µg/L | | |

