

ICP Multi-Element Standard for Water Quality - CRM water 4 (Ca 1000000 µg/L) -1 bottle of 100 mL in 5% HNO₃

Art. ID LM24-OP-4010065

Unit 100 mL

Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN3264 II E2

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Sulfur (S)	[7704-34-9]	2000000 ± 20000	µg/L		
	Calcium (Ca)	[7440-70-2]	1000000	µg/L		
	Silicon (Si)	[7440-21-3]	1000000	µg/L		
	Phosphorus (P)	[7723-14-0]	500000	µg/L		
	Potassium (K)	[7440-09-7]	500000	µg/L		
	Sodium (Na)	[7440-23-5]	500000	µg/L		
	Magnesium (Mg)	[7439-95-4]	200000	µg/L		
	Boron (B)	[7440-42-8]	50000	µg/L		
	Lithium (Li)	[7439-93-2]	50000	µg/L		
	Antimony (Sb)	[7440-36-0]	10000	µg/L		
	Arsenic (As)	[7440-38-2]	10000	µg/L		
	Bismuth (Bi)	[7440-69-9]	10000	µg/L		
	Iron (Fe)	[7439-89-6]	10000	µg/L		
	Selenium (Se)	[7782-49-2]	10000	µg/L		
	Thallium (Tl)	[7440-28-0]	10000	µg/L		
	Zinc (Zn)	[7440-66-6]	10000	µg/L		
	Aluminium (Al)	[7429-90-5]	5000	µg/L		
	Barium (Ba)	[7440-39-3]	5000	µg/L		
	Copper (Cu)	[7440-50-8]	5000	µg/L		
	Lead (Pb)	[7439-92-1]	5000	µg/L		
	Molybdenum (Mo)	[7439-98-7]	5000	µg/L		
	Nickel (Ni)	[7440-02-0]	5000	µg/L		
	Silver (Ag)	[7440-22-4]	5000	µg/L		
	Strontium (Sr)	[7440-24-6]	5000	µg/L		
	Vanadium (V)	[7440-62-2]	5000	µg/L		
	Beryllium (Be)	[7440-41-7]	2000	µg/L		
	Chromium (Cr)	[7440-47-3]	2000	µg/L		
	Cobalt (Co)	[7440-48-4]	2000	µg/L		
	Manganese (Mn)	[7439-96-5]	2000	µg/L		
	Titanium (Ti)	[7440-32-6]	2000	µg/L		

Cadmium (Cd)

[7440-43-9]

500 ± 6

µg/L