

ICP Trace Metals

Art. ID	ERA-524
Unit	500 mL
Deliverydetails	ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN1760 III E1

Description

One 500 mL whole-volume standard, preserved with HNO₃ and HCl, is ready to use.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	10	mg/L		
	Antimony (Sb)	[7440-36-0]	1	mg/L		
	Arsenic (As)	[7440-38-2]	1	mg/L		
	Barium (Ba)	[7440-39-3]	1	mg/L		
	Beryllium (Be)	[7440-41-7]	1	mg/L		
	Bismuth (Bi)	[7440-69-9]	1	mg/L		
	Boron (B)	[7440-42-8]	1	mg/L		
	Cadmium (Cd)	[7440-43-9]	1	mg/L		
	Calcium (Ca)	[7440-70-2]	10	mg/L		
	Chromium (Cr)	[7440-47-3]	1	mg/L		
	Cobalt (Co)	[7440-48-4]	1	mg/L		
	Copper (Cu)	[7440-50-8]	1	mg/L		
	Iron (Fe)	[7439-89-6]	10	mg/L		
	Lanthanum (La)	[7439-91-0]	10	mg/L		
	Lead (Pb)	[7439-92-1]	1	mg/L		
	Magnesium (Mg)	[7439-95-4]	10	mg/L		
	Manganese (Mn)	[7439-96-5]	1	mg/L		
	Molybdenum (Mo)	[7439-98-7]	1	mg/L		
	Nickel (Ni)	[7440-02-0]	1	mg/L		
	Lead (Pb)	[7439-92-1]	1	mg/L		
	Potassium (K)	[7440-09-7]	10	mg/L		
	Selenium (Se)	[7782-49-2]	10	mg/L		
	Sodium (Na)	[7440-23-5]	10	mg/L		
	Strontium (Sr)	[7440-24-6]	1	mg/L		
	Tin (Sn)	[7440-31-5]	1	mg/L		
	Titanium (Ti)	[7440-32-6]	1	mg/L		
	Vanadium (V)	[7440-62-2]	1	mg/L		
	Zinc (Zn)	[7440-66-6]	1	mg/L		