

ICP calibration standard - 22 elements in nitric acid (5%)

Art. ID LM24-SL-70043
Unit 125 mL
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN2031 II E2

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Selenium (Se)	[7782-49-2]	0,01	mg/L		
	Calcium (Ca)	[7440-70-2]	100	mg/L		
	Phosphorus (P)	[7723-14-0]	2	mg/L		
	Silicon (Si)	[7440-21-3]	1	mg/L		
	Arsenic (As)	[7440-38-2]	0,01	mg/L		
	Boron (B)	[7440-42-8]	1	mg/L		
	Copper (Cu)	[7440-50-8]	1	mg/L		
	Nickel (Ni)	[7440-02-0]	0,02	mg/L		
	Zinc (Zn)	[7440-66-6]	0,5	mg/L		
	Cadmium (Cd)	[7440-43-9]	0,003	mg/L		
	Aluminium (Al)	[7429-90-5]	0,2	mg/L		
	Lead (Pb)	[7439-92-1]	0,01	mg/L		
	Magnesium (Mg)	[7439-95-4]	20	mg/L		
	Chromium (Cr)	[7440-47-3]	0,02	mg/L		
	Sodium (Na)	[7440-23-5]	5	mg/L		
	Antimony (Sb)	[7440-36-0]	0,005	mg/L		
	Potassium (K)	[7440-09-7]	5	mg/L		
	Iron (Fe)	[7439-89-6]	0,1	mg/L		
	Manganese (Mn)	[7439-96-5]	0,05	mg/L		
	Thallium (Tl)	[7440-28-0]	0,005	mg/L		
	Mercury (Hg)	[7439-97-6]	0,001	mg/L		
	Uranium (U)	[7440-61-1]	0,01	mg/L		