

### **Multielement aqueous calibration solution (uncertified) in 2% HNO<sub>3</sub>**

Art. ID AP-M1010  
Unit 500 mL/HDPE  
Deliverydetails ADR Limited Quantity (LQ) / AIR Dangerous Good (DG) UN3264 III E1

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Calcium (Ca)	[7440-70-2]	1000 ± 5	mg/L		
	Magnesium (Mg)	[7439-95-4]	500 ± 2.5	mg/L		
	Sodium (Na)	[7440-23-5]	500 ± 2.5	mg/L		
	Potassium (K)	[7440-09-7]	100 ± 0.5	mg/L		
	Aluminium (Al)	[7429-90-5]	10 ± 0.05	mg/L		
	Copper (Cu)	[7440-50-8]	10 ± 0.05	mg/L		
	Iron (Fe)	[7439-89-6]	10 ± 0.05	mg/L		
	Boron (B)	[7440-42-8]	5 ± 0.03	mg/L		
	Chromium (Cr)	[7440-47-3]	5 ± 0.03	mg/L		
	Manganese (Mn)	[7439-96-5]	5 ± 0.03	mg/L		
	Zinc (Zn)	[7440-66-6]	5 ± 0.03	mg/L		
	Nickel (Ni)	[7440-02-0]	3 ± 0.02	mg/L		
	Cadmium (Cd)	[7440-43-9]	1 ± 0.005	mg/L		
	Lead (Pb)	[7439-92-1]	1 ± 0.005	mg/L		