

## **Proficiency Testing - Metals in Impinger Solution**

Art. ID	ERA-1026
Unit	each
Deliverydetails	ADR Excepted Quantity (EQ) / AIR Excepted Quantity (EQ) UN3264 III E1

### **Description**

One impinger solution sample packaged in a 15 mL screw-top vial containing approximately 14 mL of standard concentrate for use with EPA Method 29, or other applicable methods.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Antimony (Sb)	[7440-36-0]	0,25 - 20	µg/mL		
	Arsenic (As)	[7440-38-2]	0,2 - 20	µg/mL		
	Barium (Ba)	[7440-39-3]	0,15 - 25	µg/mL		
	Beryllium (Be)	[7440-41-7]	0,05 - 20	µg/mL		
	Cadmium (Cd)	[7440-43-9]	0,1 - 20	µg/mL		
	Chromium (Cr)	[7440-47-3]	0,2 - 20	µg/mL		
	Cobalt (Co)	[7440-48-4]	0,1 - 25	µg/mL		
	Copper (Cu)	[7440-50-8]	0,2 - 20	µg/mL		
	Lead (Pb)	[7439-92-1]	0,2 - 20	µg/mL		
	Manganese (Mn)	[7439-96-5]	0,1 - 20	µg/mL		
	Nickel (Ni)	[7440-02-0]	0,15 - 30	µg/mL		
	Phosphorous		0,15 - 25	µg/mL		
	Selenium (Se)	[7782-49-2]	0,15 - 25	µg/mL		
	Silver (Ag)	[7440-22-4]	0,5 - 20	µg/mL		
	Thallium (Tl)	[7440-28-0]	0,15 - 25	µg/mL		
	Zinc (Zn)	[7440-66-6]	0,15 - 25	µg/mL		