

## **Proficiency Testing - Inorganics, potable water**

Art. ID	ERA-591
Unit	each
Deliverydetails	No Dangerous Good /not restricted

### Description

One 500 mL whole-volume bottle is ready to analyze. The CRM is also certified for Sodium. For a Sodium PT, order Hardness, Cat. #555.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Alkalinity as CaCO <sub>3</sub>		25 - 200	mg/L		
	Chloride (Cl)		20 - 160	mg/L		
	Fluoride (F)		1,0 - 8,0	mg/L		
	Nitrate + Nitrite as N		3,0 - 10,0	mg/L		
	Nitrate (NO <sub>3</sub> -) as N		3,0 - 10,0	mg/L		
	Potassium (K)	[7440-09-7]	10,0 - 40,0	mg/L		
	Sodium (Na)	[7440-23-5]	10 - 400	mg/L		
	Conductivity (25°C)		130 - 1300	µmhos/cm		
	Sulfate		25 - 250	mg/L		
	Total dissolved solids at 180 °C		100 - 1000	mg/L		