

**Lake water - Major ions and nutrients (lot 1123)**

Art. ID NW-CRANBERRY-20  
Unit 500 mL  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Alkalinity, Total (as C aCO <sub>3</sub> )		42,6 ± 3,4	mg/L		
	Calcium (Ca)	[7440-70-2]	11 ± 0,684	mg/L		
	Chloride (Cl)		34,2 ± 1,282	mg/L		
	Conductivity (25°C)		209 ± 8,38	µS/cm		
	Magnesium (Mg)	[7439-95-4]	5,16 ± 0,44	mg/L		
at 25°C	pH		7,65 ± 0,38			
	Potassium (K)	[7440-09-7]	0,643 ± 0,103	mg/L		
	Silicates (as SiO <sub>2</sub> )		2,69 ± 0,2	mg/L		
	Sulfate (as SO <sub>4</sub> )	[14808-79-8]	4,64 ± 0,34	mg/L		
	Hardness, Total (as CaC O <sub>3</sub> )		49,1 ± 3,5	mg/L		