

Lake Water (lot 0524) - Major ions and nutrients

Art. ID NW-SUPER-19
Unit 500 mL
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Alkalinity, Total (as CaCO ₃)		43 ± 4	mg/L		
	Calcium (Ca)	[7440-70-2]	13,5 ± 1	mg/L		
	Chloride (Cl)		1,52 ± 0,17	mg/L		
	Conductivity (25°C)		98,8 ± 4,7	µS/cm		
	Magnesium (Mg)	[7439-95-4]	2,88 ± 0,19	mg/L		
	Nitrate + Nitrite (as N)		0,327 ± 0,027	mg/L		
	Potassium (K)	[7440-09-7]	0,514 ± 0,049	mg/L		
	Silicates (as SiO ₂)		2,1 ± 0,17	mg/L		
	Sulfate (as SO ₄)	[14808-79-8]	3,54 ± 0,37	mg/L		
	Hardness, Total (as CaCO ₃)		46 ± 2,4	mg/L		
	Total nitrogen		0,421 ± 0,056	mg/L		