

## **River water - Trace elements - please ask for availability**

Art. ID	NRC-SLRS-5
Unit	470 mL
Deliverydetails	No Dangerous Good /not restricted

### Description

The density of SLRS-5 is 1.0007 g/mL. Indicative values for Sb, Be, Co, Mg, U Certified values

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	49,5 ± 5,0	µg/kg		
	Arsenic (As)	[7440-38-2]	0,413 ± 0,039	µg/kg		
	Barium (Ba)	[7440-39-3]	14,0 ± 0,5	µg/kg		
	Cadmium (Cd)	[7440-43-9]	0,0060 ± 0,0014	µg/kg		
	Chromium (Cr)	[7440-47-3]	0,208 ± 0,023	µg/kg		
	Copper (Cu)	[7440-50-8]	17,4 ± 1,3	µg/kg		
	Iron (Fe)	[7439-89-6]	91,2 ± 5,8	µg/kg		
	Lead (Pb)	[7439-92-1]	0,081 ± 0,006	µg/kg		
	Manganese (Mn)	[7439-96-5]	4,33 ± 0,18	µg/kg		
	Nickel (Ni)	[7440-02-0]	0,476 ± 0,064	µg/kg		
	Strontium (Sr)	[7440-24-6]	53,6 ± 1,3	µg/kg		
	Vanadium (V)	[7440-62-2]	0,317 ± 0,033	µg/kg		
	Zinc (Zn)	[7440-66-6]	0,845 ± 0,095	µg/kg		
	Calcium (Ca)	[7440-70-2]	10,5 ± 0,4	µg/g		
	Magnesium (Mg)	[7439-95-4]	2,54 ± 0,16	µg/g		
	Potassium (K)	[7440-09-7]	0,839 ± 0,036	µg/g		
	Sodium (Na)	[7440-23-5]	5,38 ± 0,10	µg/g		