

## Water Bloom - Microcystins and Trace elements

Art. ID	NIES-26
Unit	40 g
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Microcystins		4,5 ± 0,4	mg/g		
Certified value	Calcium (Ca)	[7440-70-2]	0,56 ± 0,02	%		
Certified value	Iron (Fe)	[7439-89-6]	0,086 ± 0,006	%		
Certified value	Potassium (K)	[7440-09-7]	0,90 ± 0,05	%		
Certified value	Magnesium (Mg)	[7439-95-4]	0,44 ± 0,03	%		
Certified value	Sodium (Na)	[7440-23-5]	0,12 ± 0,02	%		
Certified value	Manganese (Mn)	[7439-96-5]	39 ± 3	mg/kg		
Certified value	Strontium (Sr)	[7440-24-6]	4,5 ± 0,3	mg/kg		
Certified value	Zinc (Zn)	[7440-66-6]	13 ± 2	mg/kg		
Reference value	Sulfur (S)	[7704-34-9]	0,82	%		
Reference value	Phosphorus (P)	[7723-14-0]	0,89	%		
Reference value	Cobalt (Co)	[7440-48-4]	0,75	mg/kg		
Reference value	Copper (Cu)	[7440-50-8]	2,3	mg/kg		
Reference value	Nickel (Ni)	[7440-02-0]	2,2	mg/kg		
Reference value	Lead (Pb)	[7439-92-1]	4,3	mg/kg		