

Quality control material - Green algae (metals)

Art. ID AP-METRANAL-8
Unit 20 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Dry mass at 105 °C	Arsenic (As)	[7440-38-2]	41 ± 3	mg/kg		
Dry mass at 105 °C	Calcium (Ca)	[7440-70-2]	1380 ± 80	mg/kg		
Dry mass at 105 °C	Cadmium (Cd)	[7440-43-9]	0,023 ± 0,004	mg/kg		
Dry mass at 105 °C	Cobalt (Co)	[7440-48-4]	18 ± 1,6	mg/kg		
Dry mass at 105 °C	Copper (Cu)	[7440-50-8]	34 ± 1,6	mg/kg		
Dry mass at 105 °C	Iron (Fe)	[7439-89-6]	290 ± 20	mg/kg		
Dry mass at 105 °C	Mercury (Hg)	[7439-97-6]	0,017 ± 0,01	mg/kg		
Dry mass at 105 °C	Magnesium (Mg)	[7439-95-4]	1580 ± 120	mg/kg		
Dry mass at 105 °C	Manganese (Mn)	[7439-96-5]	43 ± 3,4	mg/kg		
Dry mass at 105 °C	Nickel (Ni)	[7440-02-0]	0,8 ± 0,1	mg/kg		
Dry mass at 105 °C	Lead (Pb)	[7439-92-1]	0,21 ± 0,01	mg/kg		
Dry mass at 105 °C	Zinc (Zn)	[7440-66-6]	38 ± 3	mg/kg		