

Strawberry leaves - Trace elements

Art. ID LGC7162
Unit 20 g
Deliverydetails No Dangerous Good /not restricted

Description

The raw material was collected from a private farm in the Czech Republic. The mixture was cut and jet milled to pass a 250 (µm) nylon sieve. The resulting powder was homogenised, separated in 20 g portions and placed in 60 mL bottles. Certified values:

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Calcium (Ca)	[7440-70-2]	1,53	g/100		
	Magnesium (Mg)	[7439-95-4]	0,377	g/100		
	Nitrogen (N)	[7727-37-9]	2,01	g/100		
	Phosphorus (P)	[7723-14-0]	0,26	g/100		
	Potassium (K)	[7440-09-7]	1,96	g/100		
	Sulfur (S)	[7704-34-9]	0,174	g/100		
	Arsenic (As)	[7440-38-2]	0,28	mg/kg		
	Barium (Ba)	[7440-39-3]	107	mg/kg		
	Cadmium (Cd)	[7440-43-9]	0,17	mg/kg		
	Cobalt (Co)	[7440-48-4]	0,47	mg/kg		
	Chromium (Cr)	[7440-47-3]	2,15	mg/kg		
	Iron (Fe)	[7439-89-6]	818	mg/kg		
	Lead (Pb)	[7439-92-1]	1,8	mg/kg		
	Manganese (Mn)	[7439-96-5]	171	mg/kg		
	Molybdenum (Mo)	[7439-98-7]	0,32	mg/kg		
	Mercury (Hg)	[7439-97-6]	0,027	mg/kg		
	Nickel (Ni)	[7440-02-0]	2,6	mg/kg		
	Strontium (Sr)	[7440-24-6]	64	mg/kg		
	Zinc (Zn)	[7440-66-6]	24	mg/kg		