

Trace elements in soil

Art. ID BAM-U110a
Unit 60 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Total mass fraction	Arsenic (As)	[7440-38-2]	15,8	mg/kg		
Total	Cadmium (Cd)	[7440-43-9]	7,3	mg/kg		
Total	Cobalt (Co)	[7440-48-4]	16,2	mg/kg		
Total	Chromium (Cr)	[7440-47-3]	230	mg/kg		
Total	Copper (Cu)	[7440-50-8]	263	mg/kg		
Total	Mercury (Hg)	[7439-97-6]	51	mg/kg		
Total	Manganese (Mn)	[7439-96-5]	621	mg/kg		
Total	Nickel (Ni)	[7440-02-0]	101	mg/kg		
Total	Lead (Pb)	[7439-92-1]	197	mg/kg		
Total	Zinc (Zn)	[7440-66-6]	1000	mg/kg		
Aqua regia extractable mass fraction	Arsenic (As)	[7440-38-2]	13	mg/kg		
Aqua regia extractable mass fraction	Cadmium (Cd)	[7440-43-9]	7	mg/kg		
Aqua regia extractable mass fraction	Cobalt (Co)	[7440-48-4]	14,5	mg/kg		
Aqua regia extractable mass fraction	Chromium (Cr)	[7440-47-3]	190	mg/kg		
Aqua regia extractable mass fraction	Copper (Cu)	[7440-50-8]	262	mg/kg		
Aqua regia extractable mass fraction	Mercury (Hg)	[7439-97-6]	49	mg/kg		
Aqua regia extractable mass fraction	Manganese (Mn)	[7439-96-5]	580	mg/kg		
Aqua regia extractable mass fraction	Nickel (Ni)	[7440-02-0]	96	mg/kg		
Aqua regia extractable mass fraction	Lead (Pb)	[7439-92-1]	185	mg/kg		
Aqua regia extractable mass fraction	Zinc (Zn)	[7440-66-6]	990	mg/kg		