

Tea leaves - Trace elements

Art. ID IC-INCT-TL-1
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Description

Indicative values for B, Fe, Hf, Nd, P, Sb, Se, Ta, Ti and Tm

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,229	wt%		
	Arsenic (As)	[7440-38-2]	0,106	mg/kg		
	Barium (Ba)	[7440-39-3]	43,2	mg/kg		
	Bromine (Br)	[7726-95-6]	12,3	mg/kg		
	Calcium (Ca)	[7440-70-2]	0,582	wt%		
	Cadmium (Cd)	[7440-43-9]	0,03	mg/kg		
	Chlorine (Cl)	[7782-50-5]	573	mg/kg		
	Cobalt (Co)	[7440-48-4]	0,387	mg/kg		
	Chromium (Cr)	[7440-47-3]	1,91	mg/kg		
	Caesium (Cs)	[7440-46-2]	3,61	mg/kg		
	Copper (Cu)	[7440-50-8]	20,4	mg/kg		
	Europium (Eu)	[7440-53-1]	0,05	mg/kg		
	Mercury (Hg)	[7439-97-6]	0,005	mg/kg		
	Potassium (K)	[7440-09-7]	1,7	wt%		
	Lanthanum (La)	[7439-91-0]	1	mg/kg		
	Lutetium (Lu)	[7439-94-3]	0,016	mg/kg		
	Magnesium (Mg)	[7439-95-4]	0,224	wt%		
	Manganese (Mn)	[7439-96-5]	0,157	wt%		
	Sodium (Na)	[7440-23-5]	24,7	mg/kg		
	Nickel (Ni)	[7440-02-0]	6,12	mg/kg		
	Lead (Pb)	[7439-92-1]	1,78	mg/kg		
	Rubidium (Rb)	[7440-17-7]	81,5	mg/kg		
	Scandium (Sc)	[7440-20-2]	0,266	mg/kg		
	Samarium (Sm)	[7440-19-9]	0,177	mg/kg		
	Strontium (Sr)	[7440-24-6]	20,8	mg/kg		
	Terbium (Tb)	[7440-27-9]	0,026	mg/kg		
	Thorium (Th)	[7440-29-1]	0,034	mg/kg		
	Thallium (Tl)	[7440-28-0]	0,063	mg/kg		
	Vanadium (V)	[7440-62-2]	1,97	mg/kg		

Ytterbium (Yb)	[7440-64-4]	0,118	mg/kg
Zinc (Zn)	[7440-66-6]	34,7	mg/kg