

Peach leaves - Trace elements

Art. ID NIST-1547
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Description

Sample value(s) - please ask for current certificate.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	248,9 ± 6,5	mg/kg		
	Boron (B)	[7440-42-8]	28,73 ± 0,81	mg/kg		
	Barium (Ba)	[7440-39-3]	123,7 ± 5,5	mg/kg		
	Cadmium (Cd)	[7440-43-9]	0,0261 ± 0,0022	mg/kg		
	Calcium (Ca)	[7440-70-2]	15590 ± 160	mg/kg		
	Chlorine (Cl)	[7782-50-5]	361 ± 14	mg/kg		
	Copper (Cu)	[7440-50-8]	3,75 ± 0,37	mg/kg		
	Iron (Fe)	[7439-89-6]	219,8 ± 6,8	mg/kg		
	Lead (Pb)	[7439-92-1]	0,869 ± 0,018	mg/kg		
	Magnesium (Mg)	[7439-95-4]	4320 ± 150	mg/kg		
	Manganese (Mn)	[7439-96-5]	97,8 ± 1,8	mg/kg		
	Mercury (Hg)	[7439-97-6]	0,0317 ± 0,0043	mg/kg		
	Molybdenum (Mo)	[7439-98-7]	0,0603 ± 0,0068	mg/kg		
	Nickel (Ni)	[7440-02-0]	0,689 ± 0,095	mg/kg		
	Nitrogen (Total) (N)		29650 ± 540	mg/kg		
	Phosphorus (P)	[7723-14-0]	1371 ± 82	mg/kg		
	Potassium (K)	[7440-09-7]	24330 ± 380	mg/kg		
	Rubidium (Rb)	[7440-17-7]	19,65 ± 0,89	mg/kg		
	Sodium (Na)	[7440-23-5]	23,8 ± 1,6	mg/kg		
	Strontium (Sr)	[7440-24-6]	53,0 ± 5,0	mg/kg		
	Vanadium (V)	[7440-62-2]	0,367 ± 0,038	mg/kg		
	Zinc (Zn)	[7440-66-6]	17,97 ± 0,53	mg/kg		