

Nickel Ore

Art. ID NCS DC73517
Unit 50 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
certified value	Nickel (Ni)	[7440-02-0]	5,93 ± 0,1	%		
certified value	Cobalt (Co)	[7440-48-4]	0,13 ± 0,01	%		
certified value	Sulfur (S)	[7704-34-9]	18,14 ± 0,41	%		
certified value	Silver (Ag)	[7440-22-4]	9,3 ± 0,4	µg/g		
certified value	Arsenic (As)	[7440-38-2]	25 ± 3	µg/g		
certified value	Cadmium (Cd)	[7440-43-9]	2,5 ± 0,2	µg/g		
reference value	Chromium (Cr)	[7440-47-3]	720	µg/g		
certified value	Copper (Cu)	[7440-50-8]	1,52 ± 0,04	%		
certified value	Manganese (Mn)	[7439-96-5]	614 ± 24	µg/g		
certified value	Phosphorus (P)	[7723-14-0]	266 ± 36	µg/g		
certified value	Lead (Pb)	[7439-92-1]	77 ± 4	µg/g		
certified value	Scandium (Sc)	[7440-20-2]	9,1 ± 0,5	µg/g		
certified value	Titanium (Ti)	[7440-32-6]	0,14 ± 0,01	%		
certified value	Vanadium (V)	[7440-62-2]	61 ± 6	µg/g		
certified value	Zinc (Zn)	[7440-66-6]	102 ± 10	µg/g		
certified value	SiO ₂		27,4 ± 0,12	%		
certified value	Al ₂ O ₃		4,06 ± 0,1	%		
certified value	Fe ₂ O ₃		34,71 ± 0,32	%		
certified value	MgO	[1309-48-4]	9,88 ± 0,22	%		
certified value	CaO		2,55 ± 0,04	%		
certified value	Na ₂ O		0,69 ± 0,03	%		
certified value	K ₂ O		0,34 ± 0,02	%		
certified value	H ₂ O+		2,4 ± 0,23	%		