

Iron Ore, CRM, Powder

Art. ID GEO-GIOP-111
Unit 10 x 10 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		~0,118@425, ~0,75@650, ~1,069	%		
	Al ₂ O ₃		0,2213	%		
	Arsenic (As)	[7440-38-2]	~0,0068	%		
	Barium (Ba)	[7440-39-3]	~0,0032	%		
	CaO		2,496	%		
	Chlorine (Cl)	[7782-50-5]	0,0109	%		
	Cobalt (Co)	[7440-48-4]	~0,003	%		
	Chromium (Cr)	[7440-47-3]	~0,0041	%		
	Copper (Cu)	[7440-50-8]	~0,0047	%		
	Iron (Fe)	[7439-89-6]	33,35	%		
	K ₂ O		0,0157	%		
	MgO	[1309-48-4]	1,977	%		
	Manganese (Mn)	[7439-96-5]	0,0489	%		
	Sodium (Na)	[7440-23-5]	0,0216	%		
	Nickel (Ni)	[7440-02-0]	~0,0036	%		
	Phosphorus (P)	[7723-14-0]	0,0674	%		
	Lead (Pb)	[7439-92-1]	~0,0041	%		
	Sulfur (S)	[7704-34-9]	0,299	%		
	SiO ₂		48,26	%		
	Tin (Sn)	[7440-31-5]	~0,0015	%		
	Strontium (Sr)	[7440-24-6]	~0,0062	%		
	TiO ₂		0,0141	%		
	Vanadium (V)	[7440-62-2]	~0,0014	%		
	Zinc (Zn)	[7440-66-6]	0,0055	%		
	Zirconium (Zr)	[7440-67-7]	~0,0017	%		