

Iron Ore, CRM, Powder

Art. ID IMZ-PI 3.32
Unit 100 g (Powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		0,11	%		
	Al ₂ O ₃		0,32	%		
	Barium (Ba)	[7440-39-3]	0,0036	%		
	Carbon (C)	[7440-44-0]	0,012	%		
	CaO		0,39	%		
	Chromium (Cr)	[7440-47-3]	0,005	%		
	Copper (Cu)	[7440-50-8]	0,0021	%		
	Iron (Fe)	[7439-89-6]	62,1	%		
	FeO		1,61	%		
	K ₂ O		0,117	%		
	MgO	[1309-48-4]	0,71	%		
	Manganese (Mn)	[7439-96-5]	0,026	%		
	Na ₂ O		0,05	%		
	Nickel (Ni)	[7440-02-0]	0,002	%		
	Phosphorus (P)	[7723-14-0]	0,01	%		
	Lead (Pb)	[7439-92-1]	0,0016	%		
	Sulfur (S)	[7704-34-9]	0,003	%		
	SiO ₂		9,63	%		
	TiO ₂		0,027	%		
	Vanadium (V)	[7440-62-2]	~0,001	%		
	Zinc (Zn)	[7440-66-6]	0,0023	%		