

Iron Ore Pellet

Art. ID IMZ-3.62
Unit 100 g (Powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
certified value	Iron (Fe)	[7439-89-6]	65,81 ± 0,17	%		
certified value	Manganese (Mn)	[7439-96-5]	0,0087 ± 0,0008	%		
certified value	TiO ₂		0,008 ± 0,002	%		
certified value	CaO		1,69 ± 0,02	%		
certified value	K ₂ O		0,118 ± 0,005	%		
certified value	Sulfur (S)	[7704-34-9]	0,0021 ± 0,0007	%		
certified value	Phosphorus (P)	[7723-14-0]	0,0091 ± 0,0005	%		
certified value	SiO ₂		3,79 ± 0,05	%		
certified value	Al ₂ O ₃		0,123 ± 0,005	%		
certified value	Loss on Ignition (LOI)		0,13 ± 0,02	%		
certified value	Na ₂ O		0,058 ± 0,005	%		
certified value	FeO		0,42 ± 0,10	%		
certified value	Lead (Pb)	[7439-92-1]	0,0017 ± 0,0005	%		
certified value	Zinc (Zn)	[7440-66-6]	0,0010 ± 0,0002	%		
certified value	Copper (Cu)	[7440-50-8]	0,0011 ± 0,0002	%		
certified value	Nickel (Ni)	[7440-02-0]	0,0010 ± 0,0003	%		
certified value	Cobalt (Co)	[7440-48-4]	0,0005 ± 0,0003	%		
certified value	Chromium (Cr)	[7440-47-3]	0,0020 ± 0,0005	%		
certified value	MgO	[1309-48-4]	0,186 ± 0,013	%		