

Iron Ore Concentrate

Art. ID IMZ-3.60
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]	63,36 ± 0,22	%		
certified value	Manganese (Mn)	[7439-96-5]	0,098 ± 0,002	%		
certified value	TiO ₂		0,023 ± 0,005	%		
certified value	CaO		2,77 ± 0,05	%		
certified value	K ₂ O		0,039 ± 0,002	%		
certified value	Sulfur (S)	[7704-34-9]	0,074 ± 0,002	%		
certified value	Phosphorus (P)	[7723-14-0]	0,019 ± 0,001	%		
certified value	SiO ₂		5,48 ± 0,11	%		
certified value	Al ₂ O ₃		0,356 ± 0,008	%		
certified value	MgO	[1309-48-4]	0,63 ± 0,016	%		
certified value	Barium (Ba)	[7440-39-3]	0,0033 ± 0,0006	%		
certified value	Na ₂ O		0,027 ± 0,004	%		
certified value	FeO		25,37 ± 0,25	%		
certified value	Carbon (C)	[7440-44-0]	0,69 ± 0,03	%		
certified value	Lead (Pb)	[7439-92-1]	0,011 ± 0,002	%		
certified value	Zinc (Zn)	[7440-66-6]	0,28 ± 0,02	%		
certified value	Copper (Cu)	[7440-50-8]	0,007 ± 0,001	%		
certified value	Nickel (Ni)	[7440-02-0]	0,0041 ± 0,0006	%		
certified value	Chromium (Cr)	[7440-47-3]	0,0077 ± 0,0008	%		