

Iron ore

Art. ID ECRM-S 688-1
Unit 100 g
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	0,679	%		
	Arsenic (As)	[7440-38-2]	~0,0011	%		
	Boron (B)	[7440-42-8]	~0,0005	%		
	Beryllium (Be)	[7440-41-7]	~0,0001	%		
	Calcium (Ca)	[7440-70-2]	1,449	%		
	Cerium (Ce)	[7440-45-1]	~0,0055	%		
	Cobalt (Co)	[7440-48-4]	0,0096	%		
	Chromium (Cr)	[7440-47-3]	~0,00217	%		
	Copper (Cu)	[7440-50-8]	0,0023	%		
	Iron (Fe)	[7439-89-6]	61,38	%		
	Gallium (Ga)	[7440-55-3]	~0,0036	%		
	Gadolinium (Gd)	[7440-54-2]	~0,00035	%		
	Hafnium (Hf)	[7440-58-6]	~0,00004	%		
	Mercury (Hg)	[7439-97-6]	~0,00005	%		
	Holmium (Ho)	[7440-60-0]	~0,00007	%		
	Potassium (K)	[7440-09-7]	0,18	%		
	Lanthanum (La)	[7439-91-0]	~0,0026	%		
	Lutetium (Lu)	[7439-94-3]	~0,00003	%		
	Magnesium (Mg)	[7439-95-4]	1,061	%		
	Manganese (Mn)	[7439-96-5]	0,0457	%		
	Sodium (Na)	[7440-23-5]	0,333	%		
	Niobium (Nb)	[7440-03-1]	~0,00016	%		
	Neodymium (Nd)	[7440-00-8]	~0,0026	%		
	Nickel (Ni)	[7440-02-0]	0,0136	%		
	Phosphorus (P)	[7723-14-0]	0,337	%		
	Lead (Pb)	[7439-92-1]	0,00025	%		
	Praseodymium (Pr)	[7440-10-0]	~0,0007	%		
	Rubidium (Rb)	[7440-17-7]	~0,0009	%		
	Sulfur (S)	[7704-34-9]	~0,0468	%		
	Antimony (Sb)	[7440-36-0]	~0,00001	%		
	Scandium (Sc)	[7440-20-2]	~0,0007	%		

Selenium (Se)	[7782-49-2]	~0,00007	%
Silicon (Si)	[7440-21-3]	3,383	%
Samarium (Sm)	[7440-19-9]	~0,00046	%
Tin (Sn)	[7440-31-5]	~0,00033	%
Strontium (Sr)	[7440-24-6]	~0,0019	%
Tantalum (Ta)	[7440-25-7]	~0,00001	%
Terbium (Tb)	[7440-27-9]	~0,00006	%
Thorium (Th)	[7440-29-1]	~0,0014	%
Titanium (Ti)	[7440-32-6]	0,408	%
Thulium (Tm)	[7440-30-4]	~0,00003	%
Uranium (U)	[7440-61-1]	~0,0002	%
Vanadium (V)	[7440-62-2]	0,135	%
Yttrium (Y)	[7440-65-5]	~0,0019	%
Ytterbium (Yb)	[7440-64-4]	~0,0002	%
Zinc (Zn)	[7440-66-6]	0,0015	%
Zirconium (Zr)	[7440-67-7]	~0,0015	%