

## **XRF Drift Monitors Iron Ores - 28 elements - 40mm**

Art. ID                      XRFs-1201020-40MM  
Unit                         each  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Fluorine	Fluorine (F)	[7782-41-4]	3,4	%		
Sodium oxide	Na <sub>2</sub> O		3,2	%		
Magnesium oxide	MgO	[1309-48-4]	4,1	%		
Aluminium oxide	Al <sub>2</sub> O <sub>3</sub>		4,8	%		
Silicon oxide	SiO <sub>2</sub>		9,5	%		
Phosphorus oxide	P <sub>2</sub> O <sub>5</sub>		0,5	%		
Sulphur oxide	SO <sub>3</sub>		0,7	%		
Chlorine	Chlorine (Cl)	[7782-50-5]	0,6	%		
Potassium oxide	K <sub>2</sub> O		0,3	%		
Calcium oxide	CaO		0,6	%		
Titanium oxide	TiO <sub>2</sub>		1,4	%		
Vanadium oxide	V <sub>2</sub> O <sub>5</sub>		0,4	%		
Chromium oxide	Cr <sub>2</sub> O <sub>3</sub>		0,4	%		
Manganese oxide	MnO		0,4	%		
Iron oxide	Fe <sub>2</sub> O <sub>3</sub>		9,4	%		
Cobalt oxide	CoO		0,4	%		
Nickel oxide	NiO		0,2	%		
Copper oxide	CuO		0,2	%		
Zinc oxide	ZnO		0,3	%		
Arsenic oxide	As <sub>2</sub> O <sub>3</sub>		0,2	%		
Bromine	Bromine (Br)	[7726-95-6]	0,2	%		
Strontium oxide	SrO		0,3	%		
Zirconium oxide	ZrO <sub>2</sub>		0,3	%		
Molybdenum oxide	MoO <sub>3</sub>		0,5	%		
Cadmium oxide	CdO		0,3	%		
Tin oxide	SnO <sub>2</sub>		0,2	%		
Antimony oxide	Sb <sub>2</sub> O <sub>3</sub>		0,3	%		
Barium oxide	BaO		0,5	%		
Lead oxide	PbO		0,4	%		
Bismuth oxide	Bi <sub>2</sub> O <sub>3</sub>		0,2	%		