

## **Iron Ore, CRM, Powder**

Art. ID                      JSS-806-1  
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)		4,4	%		
	Aluminium (Al)	[7429-90-5]	0,96	%		
	Calcium (Ca)	[7440-70-2]	0,0197	%		
	Chromium (Cr)	[7440-47-3]	0,0033	%		
	Copper (Cu)	[7440-50-8]	0,0012	%		
	Iron (Fe)	[7439-89-6]	62,77	%		
	FeO		0,15 Fe II	%		
	Potassium (K)	[7440-09-7]	0,0091	%		
	Magnesium (Mg)	[7439-95-4]	0,034	%		
	Manganese (Mn)	[7439-96-5]	0,125	%		
	Sodium (Na)	[7440-23-5]	0,0115	%		
	Nickel (Ni)	[7440-02-0]	0,0013	%		
	Phosphorus (P)	[7723-14-0]	0,083	%		
	Sulfur (S)	[7704-34-9]	0,019	%		
	Silicon (Si)	[7440-21-3]	1,55	%		
	Titanium (Ti)	[7440-32-6]	0,044	%		
	Vanadium (V)	[7440-62-2]	0,0018	%		
	Zinc (Zn)	[7440-66-6]	0,002	%		