

## **Iron (Fe) 55.77% Hamersley AU, Supplier: SGS**

Art. ID                      AMIS-0372  
Unit                         1 kg  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		2,8	%		
	Barium (Ba)	[7440-39-3]	20	ppm		
	Barium (Ba)	[7440-39-3]	0,002	%		
	CaO		0,03	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,02	%		
	Fe <sub>2</sub> O <sub>3</sub>		79,75	%		
	Iron (Fe)	[7439-89-6]	55,83	%		
	K <sub>2</sub> O		0,04	%		
	LOI		3,91	%		
	Manganese (Mn)	[7439-96-5]	1077	ppm		
	Manganese (Mn)	[7439-96-5]	0,1077	%		
	MgO	[1309-48-4]	0,07	%		
	MnO		0,14	%		
	Na <sub>2</sub> O		0,02	%		
	P <sub>2</sub> O <sub>5</sub>		0,1	%		
	Phosphorus (P)	[7723-14-0]	396	ppm		
	Phosphorus (P)	[7723-14-0]	0,0396	%		
	SiO <sub>2</sub>		12,76	%		
	Sulfur (S)	[7704-34-9]	0,02	%		
	Tin (Sn)	[7440-31-5]	0,75	ppm		
	Tin (Sn)	[7440-31-5]	0,000075	%		
	TiO <sub>2</sub>		0,18	%		
	Tungsten (W)	[7440-33-7]	13	ppm		
	Tungsten (W)	[7440-33-7]	0,0013	%		
	V <sub>2</sub> O <sub>5</sub>		0,01	%		
	Zirconium (Zr)	[7440-67-7]	36	ppm		
	Zirconium (Zr)	[7440-67-7]	0,0036	%		