

**Iron (Fe) 49.76% Hamersley AU, Supplier: BHP Billiton**

Art. ID                      AMIS-0361  
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>		4,82	%		
	CaO		0,13	%		
	Chromium (Cr)	[7440-47-3]	55	ppm		
	Chromium (Cr)	[7440-47-3]	0,0055	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,01	%		
	Fe <sub>2</sub> O <sub>3</sub>		73,22	%		
	Iron (Fe)	[7439-89-6]	51,27	%		
	K <sub>2</sub> O		0,02	%		
	LOI		10,71	%		
	MgO	[1309-48-4]	0,22	%		
	MnO		0,02	%		
	Na <sub>2</sub> O		0,02	%		
	P <sub>2</sub> O <sub>5</sub>		0,13	%		
	Phosphorus (P)	[7723-14-0]	550	ppm		
	Phosphorus (P)	[7723-14-0]	0,055	%		
	SiO <sub>2</sub>		9,97	%		
	Specific Gravity		Mrz 72			
	Sulfur (S)	[7704-34-9]	0,08	%		
	TiO <sub>2</sub>		0,36	%		
	Titanium (Ti)	[7440-32-6]	0,21	%		
	Tungsten (W)	[7440-33-7]	1	ppm		
	Tungsten (W)	[7440-33-7]	0,0001	%		
	V <sub>2</sub> O <sub>5</sub>		0,02	%		
	Vanadium (V)	[7440-62-2]	132	ppm		
	Vanadium (V)	[7440-62-2]	0,0132	%		