

## **Gold Ore, CRM, AHMH-1, Powder**

Art. ID                    USZ-38-2005  
Unit                      250 g (powder)  
Deliverydetails        No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		2,59	%		
	Al <sub>2</sub> O <sub>3</sub>		2,03	%		
	Gold (Au)	[7440-57-5]	0,003128	%		
	Barium (Ba)	[7440-39-3]	0,02	%		
	CaO		0,56	%		
	Copper (Cu)	[7440-50-8]	0,43	%		
	Fe <sub>2</sub> O <sub>3</sub>		14,71	%		
	K <sub>2</sub> O		0,64	%		
	MgO	[1309-48-4]	1,01	%		
	MnO		0,03	%		
	Molybdenum (Mo)	[7439-98-7]	0,11	%		
	Na <sub>2</sub> O		0,17	%		
	Nickel (Ni)	[7440-02-0]	0,002827	%		
	P <sub>2</sub> O <sub>5</sub>		0,05	%		
	SiO <sub>2</sub>		77,37	%		
	Strontium (Sr)	[7440-24-6]	0,008871	%		
	TiO <sub>2</sub>		0,15	%		
	Vanadium (V)	[7440-62-2]	0,003933	%		
	Tungsten (W)	[7440-33-7]	0,01	%		
	Zinc (Zn)	[7440-66-6]	0,006529	%		