

## Au 0.152 g/t, Orogenic Gold, Ghana, Certified Reference Material

Art. ID AMIS-0790  
Unit each  
Deliverydetails /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		14,66 ± 0,74	%	XRF	
	Calcium (Ca)	[7440-70-2]	4,4 ± 0,13	%	4A_MICP	
	CaO		6,32 ± 0,1	%	XRF	
	Carbon (C)	[7440-44-0]	2,13 ± 0,052	%	Combustion /LECO	
	Cerium (Ce)	[7440-45-1]	96 ± 4	ppm	4A_MICP	
	Cerium (Ce)	[7440-45-1]	0,0096 ± 0,0004	%	4A_MICP	
	Cobalt (Co)	[7440-48-4]	19 ± 2	ppm	4A_MICP	
	Cobalt (Co)	[7440-48-4]	0,0019 ± 0,0002	%	4A_MICP	
	Copper (Cu)	[7440-50-8]	53 ± 10	ppm	4A_MICP	
	Copper (Cu)	[7440-50-8]	0,0053 ± 0,001	%	4A_MICP	
	Fe <sub>2</sub> O <sub>3</sub>		5,34 ± 0,065	%	XRF	
	Gold (Au)	[7440-57-5]	1,52 ± 0,22	g/t	Pb Collec tion	
	Gold (Au)	[7440-57-5]	1,46 ± 0,15	g/t	CL	
	Iron (Fe)	[7439-89-6]	3,67 ± 0,3	%	4A_MICP	
	K <sub>2</sub> O		2,33 ± 0,073	%	XRF	
	Loss on Ignition (LOI)		8,5 ± 0,21	%	LOI	
	Magnesium (Mg)	[7439-95-4]	2,37 ± 0,19	%	4A_MICP	
	Manganese (Mn)	[7439-96-5]	663 ± 92	ppm	4A_MICP	
	Manganese (Mn)	[7439-96-5]	0,0663 ± 0,0092	%	4A_MICP	
	MgO	[1309-48-4]	4,16 ± 0,36	%	XRF	
	Na <sub>2</sub> O		4,38 ± 0,41	%	XRF	
	Nickel (Ni)	[7440-02-0]	67 ± 3	ppm	4A_MICP	
	Nickel (Ni)	[7440-02-0]	0,0067 ± 0,0003	%	4A_MICP	
	P <sub>2</sub> O <sub>5</sub>		0,31 ± 0,01	%	XRF	
	Potassium (K)	[7440-09-7]	1,91 ± 0,21	%	4A_MICP	
	SiO <sub>2</sub>		53,18 ± 0,86	%	XRF	
	Sulfur (S)	[7704-34-9]	0,5 ± 0,03	%	4A_MICP	
	Titanium (Ti)	[7440-32-6]	2926 ± 163	ppm	4A_MICP	
	Titanium (Ti)	[7440-32-6]	0,2926 ± 0,0163	%	4A_MICP	

Vanadium (V)	[7440-62-2]	94 ± 3	ppm	4A_MICP
Vanadium (V)	[7440-62-2]	0,0094 ± 0,0003	%	4A_MICP
Zinc (Zn)	[7440-66-6]	63 ± 5	ppm	4A_MICP
Zinc (Zn)	[7440-66-6]	0,0063 ± 0,0005	%	4A_MICP