

### **Au 1.38g/t Greenstone ZA, Matrix Group: Greenstone**

Art. ID                      AMIS-0748  
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>		4,28	%		
	Aluminium (Al)	[7429-90-5]	22600	ppm		
	Aluminium (Al)	[7429-90-5]	2,26	%		
	Antimony (Sb)	[7440-36-0]	0	%		
	Arsenic (As)	[7440-38-2]	356	ppm		
	Arsenic (As)	[7440-38-2]	0,0356	%		
	Barium (Ba)	[7440-39-3]	218	ppm		
	Barium (Ba)	[7440-39-3]	0,0218	%		
	Beryllium (Be)	[7440-41-7]	0,7	ppm		
	Beryllium (Be)	[7440-41-7]	0,00007	%		
	Bismuth (Bi)	[7440-69-9]	3	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0003	%		
	Calcium (Ca)	[7440-70-2]	0,56	%		
	CaO		0,78	%		
	Carbon (C)	[7440-44-0]	0,2	%		
	Cerium (Ce)	[7440-45-1]	12	ppm		
	Cerium (Ce)	[7440-45-1]	0,0012	%		
	Chromium (Cr)	[7440-47-3]	306	ppm		
	Chromium (Cr)	[7440-47-3]	0,0306	%		
	Cobalt (Co)	[7440-48-4]	24	ppm		
	Cobalt (Co)	[7440-48-4]	0,0024	%		
	Copper (Cu)	[7440-50-8]	90	ppm		
	Copper (Cu)	[7440-50-8]	0,009	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,05	%		
	Fe <sub>2</sub> O <sub>3</sub>		33,3	%		
	Gold (Au)	[7440-57-5]	1,38	g/t		
	K <sub>2</sub> O		0,27	%		
	Lanthanum (La)	[7439-91-0]	6	ppm		
	Lanthanum (La)	[7439-91-0]	0,0006	%		
	Lead (Pb)	[7439-92-1]	7	ppm		
	Lead (Pb)	[7439-92-1]	0,0007	%		

Lithium (Li)	[7439-93-2]	24	ppm
Lithium (Li)	[7439-93-2]	0,0024	%
Magnesium (Mg)	[7439-95-4]	9219	ppm
Magnesium (Mg)	[7439-95-4]	0,9219	%
Manganese (Mn)	[7439-96-5]	6543	ppm
Manganese (Mn)	[7439-96-5]	0,6543	%
MgO	[1309-48-4]	1,55	%
MnO		0,87	%
Neodymium (Nd)	[7440-00-8]	7	ppm
Neodymium (Nd)	[7440-00-8]	0,0007	%
Nickel (Ni)	[7440-02-0]	93	ppm
Nickel (Ni)	[7440-02-0]	0,0093	%
Niobium (Nb)	[7440-03-1]	1	ppm
Niobium (Nb)	[7440-03-1]	0,0001	%
P2O5		0,13	%
Phosphorus (P)	[7723-14-0]	563	ppm
Phosphorus (P)	[7723-14-0]	0,0563	%
Rubidium (Rb)	[7440-17-7]	10	ppm
Rubidium (Rb)	[7440-17-7]	0,001	%
Silver (Ag)	[7440-22-4]	0,3	g/t
SiO2		52,88	%
Specific Gravity		3,17	
Sulfur (S)	[7704-34-9]	0,26	%
Thallium (Tl)	[7440-28-0]	0	%
Thorium (Th)	[7440-29-1]	0,4	ppm
Thorium (Th)	[7440-29-1]	0,00004	%
TiO2		0,28	%
Tungsten (W)	[7440-33-7]	5	ppm
Tungsten (W)	[7440-33-7]	0,0005	%
Uranium (U)	[7440-61-1]	10	ppm
Uranium (U)	[7440-61-1]	0,001	%
Vanadium (V)	[7440-62-2]	172	ppm
Vanadium (V)	[7440-62-2]	0,0172	%
Zinc (Zn)	[7440-66-6]	94	ppm
Zinc (Zn)	[7440-66-6]	0,0094	%
Zirconium (Zr)	[7440-67-7]	21	ppm
Zirconium (Zr)	[7440-67-7]	0,0021	%