

## **Au 12.01g/t Greenstone ZA, Matrix Group: Greenstone**

Art. ID                      AMIS-0559  
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>		14,6	%		
	Aluminium (Al)	[7429-90-5]	77120	ppm		
	Aluminium (Al)	[7429-90-5]	7,712	%		
	Arsenic (As)	[7440-38-2]	4740	ppm		
	Arsenic (As)	[7440-38-2]	0,474	%		
	Barium (Ba)	[7440-39-3]	434	ppm		
	Barium (Ba)	[7440-39-3]	0,0434	%		
	Beryllium (Be)	[7440-41-7]	1	ppm		
	Beryllium (Be)	[7440-41-7]	0,0001	%		
	Bismuth (Bi)	[7440-69-9]	0,2	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00002	%		
	Calcium (Ca)	[7440-70-2]	1,17	%		
	CaO		1,63	%		
	Carbon (C)	[7440-44-0]	1,98	%		
	Cerium (Ce)	[7440-45-1]	45	ppm		
	Cerium (Ce)	[7440-45-1]	0,0045	%		
	Chromium (Cr)	[7440-47-3]	888	ppm		
	Chromium (Cr)	[7440-47-3]	0,0888	%		
	Cobalt (Co)	[7440-48-4]	43	ppm		
	Cobalt (Co)	[7440-48-4]	0,0043	%		
	Copper (Cu)	[7440-50-8]	64	ppm		
	Copper (Cu)	[7440-50-8]	0,0064	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,15	%		
	Fe <sub>2</sub> O <sub>3</sub>		11,17	%		
	Gold (Au)	[7440-57-5]	12,01	g/t		
	Iron (Fe)	[7439-89-6]	0,79	%		
	K <sub>2</sub> O		4,03	%		
	Lanthanum (La)	[7439-91-0]	22	ppm		
	Lanthanum (La)	[7439-91-0]	0,0022	%		
	Lead (Pb)	[7439-92-1]	28	ppm		
	Lead (Pb)	[7439-92-1]	0,0028	%		

Lithium (Li)	[7439-93-2]	42	ppm
Lithium (Li)	[7439-93-2]	0,0042	%
LOI		11	%
Magnesium (Mg)	[7439-95-4]	36410	ppm
Magnesium (Mg)	[7439-95-4]	3,641	%
Manganese (Mn)	[7439-96-5]	1450	ppm
Manganese (Mn)	[7439-96-5]	0,145	%
MgO	[1309-48-4]	5,93	%
MnO		0,19	%
Na <sub>2</sub> O		0,16	%
Neodymium (Nd)	[7440-00-8]	19	ppm
Neodymium (Nd)	[7440-00-8]	0,0019	%
Nickel (Ni)	[7440-02-0]	378	ppm
Nickel (Ni)	[7440-02-0]	0,0378	%
Phosphorus (P)	[7723-14-0]	307	ppm
Phosphorus (P)	[7723-14-0]	0,0307	%
Rubidium (Rb)	[7440-17-7]	139	ppm
Rubidium (Rb)	[7440-17-7]	0,0139	%
Silver (Ag)	[7440-22-4]	0,63	g/t
SiO <sub>2</sub>		49,14	%
Specific Gravity		2,97	
Sulfur (S)	[7704-34-9]	2,88	%
Thorium (Th)	[7440-29-1]	7	ppm
Thorium (Th)	[7440-29-1]	0,0007	%
Tin (Sn)	[7440-31-5]	2	ppm
Tin (Sn)	[7440-31-5]	0,0002	%
TiO <sub>2</sub>		0,64	%
Titanium (Ti)	[7440-32-6]	0,37	%
Tungsten (W)	[7440-33-7]	6,25	ppm
Tungsten (W)	[7440-33-7]	0,000625	%
Uranium (U)	[7440-61-1]	8	ppm
Uranium (U)	[7440-61-1]	0,0008	%
Vanadium (V)	[7440-62-2]	142	ppm
Vanadium (V)	[7440-62-2]	0,0142	%
Zinc (Zn)	[7440-66-6]	125	ppm
Zinc (Zn)	[7440-66-6]	0,0125	%
Zirconium (Zr)	[7440-67-7]	103	ppm
Zirconium (Zr)	[7440-67-7]	0,0103	%

