

Au 1.61g/t Greenstone ZA, Matrix Group: Greenstone

Art. ID AMIS-0519
Unit 1 kg
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		6,74	%		
	Aluminium (Al)	[7429-90-5]	3,63	ppm		
	Aluminium (Al)	[7429-90-5]	0,000363	%		
	Antimony (Sb)	[7440-36-0]	0	%		
	Arsenic (As)	[7440-38-2]	791	ppm		
	Arsenic (As)	[7440-38-2]	0,0791	%		
	BaO		0,03	%		
	Barium (Ba)	[7440-39-3]	291	ppm		
	Barium (Ba)	[7440-39-3]	0,0291	%		
	Beryllium (Be)	[7440-41-7]	2	ppm		
	Beryllium (Be)	[7440-41-7]	0,0002	%		
	Bismuth (Bi)	[7440-69-9]	0,2	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00002	%		
	Calcium (Ca)	[7440-70-2]	1,39	%		
	CaO		1,94	%		
	Carbon (C)	[7440-44-0]	0,84	%		
	Cerium (Ce)	[7440-45-1]	21	ppm		
	Cerium (Ce)	[7440-45-1]	0,0021	%		
	Chromium (Cr)	[7440-47-3]	364	ppm		
	Chromium (Cr)	[7440-47-3]	0,0364	%		
	Cobalt (Co)	[7440-48-4]	25	ppm		
	Cobalt (Co)	[7440-48-4]	0,0025	%		
	Copper (Cu)	[7440-50-8]	77	ppm		
	Copper (Cu)	[7440-50-8]	0,0077	%		
	Cr ₂ O ₃		0,06	%		
	Fe ₂ O ₃		28,17	%		
	Gold (Au)	[7440-57-5]	1,61	g/t		
	Iron (Fe)	[7439-89-6]	19,95	%		
	K ₂ O		1,59	%		
	Lanthanum (La)	[7439-91-0]	10	ppm		
	Lanthanum (La)	[7439-91-0]	0,001	%		

Lead (Pb)	[7439-92-1]	32	ppm
Lead (Pb)	[7439-92-1]	0,0032	%
Lithium (Li)	[7439-93-2]	16	ppm
Lithium (Li)	[7439-93-2]	0,0016	%
Magnesium (Mg)	[7439-95-4]	31200	ppm
Magnesium (Mg)	[7439-95-4]	3,12	%
Manganese (Mn)	[7439-96-5]	4517	ppm
Manganese (Mn)	[7439-96-5]	0,4517	%
MgO	[1309-48-4]	5,15	%
MnO		0,59	%
Na ₂ O		0,78	%
Nickel (Ni)	[7440-02-0]	195	ppm
Nickel (Ni)	[7440-02-0]	0,0195	%
Niobium (Nb)	[7440-03-1]	4	ppm
Niobium (Nb)	[7440-03-1]	0,0004	%
P ₂ O ₅		0,09	%
Phosphorus (P)	[7723-14-0]	410	ppm
Phosphorus (P)	[7723-14-0]	0,041	%
Rubidium (Rb)	[7440-17-7]	53	ppm
Rubidium (Rb)	[7440-17-7]	0,0053	%
Silicon (Si)	[7440-21-3]	24,15	%
Silver (Ag)	[7440-22-4]	0,5	g/t
SiO ₂		50,85	%
Specific Gravity		3,07	
Sulfur (S)	[7704-34-9]	2,88	%
Tantalum (Ta)	[7440-25-7]	0,7	ppm
Tantalum (Ta)	[7440-25-7]	0,00007	%
Thallium (Tl)	[7440-28-0]	0	%
Thorium (Th)	[7440-29-1]	3	ppm
Thorium (Th)	[7440-29-1]	0,0003	%
Tin (Sn)	[7440-31-5]	1	ppm
Tin (Sn)	[7440-31-5]	0,0001	%
TiO ₂		0,19	%
Titanium (Ti)	[7440-32-6]	0,12	%
Tungsten (W)	[7440-33-7]	8	ppm
Tungsten (W)	[7440-33-7]	0,0008	%
Uranium (U)	[7440-61-1]	2	ppm
Uranium (U)	[7440-61-1]	0,0002	%

Vanadium (V)	[7440-62-2]	47	ppm
Vanadium (V)	[7440-62-2]	0,0047	%
Zinc (Zn)	[7440-66-6]	195	ppm
Zinc (Zn)	[7440-66-6]	0,0195	%
Zirconium (Zr)	[7440-67-7]	46	ppm
Zirconium (Zr)	[7440-67-7]	0,0046	%