

**Au 0.078g/t U 10ppm Wits ZA, Matrix Group: QtzPebble**

Art. ID                      AMIS-0523  
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>		7,54	%		
	Aluminium (Al)	[7429-90-5]	3,99	ppm		
	Aluminium (Al)	[7429-90-5]	0,000399	%		
	Antimony (Sb)	[7440-36-0]	1	%		
	Arsenic (As)	[7440-38-2]	55	ppm		
	Arsenic (As)	[7440-38-2]	0,0055	%		
	Barium (Ba)	[7440-39-3]	229	ppm		
	Barium (Ba)	[7440-39-3]	0,0229	%		
	Beryllium (Be)	[7440-41-7]	1	ppm		
	Beryllium (Be)	[7440-41-7]	0,0001	%		
	Bismuth (Bi)	[7440-69-9]	1	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0001	%		
	CaO		0,17	%		
	Cobalt (Co)	[7440-48-4]	20	ppm		
	Cobalt (Co)	[7440-48-4]	0,002	%		
	Copper (Cu)	[7440-50-8]	35	ppm		
	Copper (Cu)	[7440-50-8]	0,0035	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,12	%		
	Fe <sub>2</sub> O <sub>3</sub>		1,42	%		
	Gold (Au)	[7440-57-5]	0,08	g/t		
	Iron (Fe)	[7439-89-6]	1	%		
	K <sub>2</sub> O		1,43	%		
	Lanthanum (La)	[7439-91-0]	19	ppm		
	Lanthanum (La)	[7439-91-0]	0,0019	%		
	Lead (Pb)	[7439-92-1]	16	ppm		
	Lead (Pb)	[7439-92-1]	0,0016	%		
	Lithium (Li)	[7439-93-2]	5	ppm		
	Lithium (Li)	[7439-93-2]	0,0005	%		
	LOI		1,49	%		
	Magnesium (Mg)	[7439-95-4]	2978	ppm		
	Magnesium (Mg)	[7439-95-4]	0,2978	%		

Manganese (Mn)	[7439-96-5]	105	ppm
Manganese (Mn)	[7439-96-5]	0,0105	%
MgO	[1309-48-4]	0,51	%
Na <sub>2</sub> O		0,12	%
Nickel (Ni)	[7440-02-0]	85	ppm
Nickel (Ni)	[7440-02-0]	0,0085	%
Rubidium (Rb)	[7440-17-7]	47	ppm
Rubidium (Rb)	[7440-17-7]	0,0047	%
SiO <sub>2</sub>		86,63	%
Specific Gravity		2,72	
Tantalum (Ta)	[7440-25-7]	0,4	ppm
Tantalum (Ta)	[7440-25-7]	0,00004	%
Thorium (Th)	[7440-29-1]	5	ppm
Thorium (Th)	[7440-29-1]	0,0005	%
Tin (Sn)	[7440-31-5]	1	ppm
Tin (Sn)	[7440-31-5]	0,0001	%
TiO <sub>2</sub>		0,19	%
Tungsten (W)	[7440-33-7]	1	ppm
Tungsten (W)	[7440-33-7]	0,0001	%
U <sub>3</sub> O <sub>8</sub>		12,3	%
Uranium (U)	[7440-61-1]	10	ppm
Uranium (U)	[7440-61-1]	0,001	%
Zinc (Zn)	[7440-66-6]	20	ppm
Zinc (Zn)	[7440-66-6]	0,002	%
Zirconium (Zr)	[7440-67-7]	54	ppm
Zirconium (Zr)	[7440-67-7]	0,0054	%