

**Au 0.151g/t U 58ppm Wits ZA, Matrix Group: QtzPebble**

Art. ID                      AMIS-0644  
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>		11,08	%		
	Aluminium (Al)	[7429-90-5]	58500	ppm		
	Aluminium (Al)	[7429-90-5]	5,85	%		
	Arsenic (As)	[7440-38-2]	110	ppm		
	Arsenic (As)	[7440-38-2]	0,011	%		
	Barium (Ba)	[7440-39-3]	310	ppm		
	Barium (Ba)	[7440-39-3]	0,031	%		
	Beryllium (Be)	[7440-41-7]	1	ppm		
	Beryllium (Be)	[7440-41-7]	0,0001	%		
	Bismuth (Bi)	[7440-69-9]	0,9	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00009	%		
	Calcium (Ca)	[7440-70-2]	0,57	%		
	CaO		0,75	%		
	Chromium (Cr)	[7440-47-3]	235	ppm		
	Chromium (Cr)	[7440-47-3]	0,0235	%		
	Cobalt (Co)	[7440-48-4]	36	ppm		
	Cobalt (Co)	[7440-48-4]	0,0036	%		
	Copper (Cu)	[7440-50-8]	63	ppm		
	Copper (Cu)	[7440-50-8]	0,0063	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,04	%		
	Fe <sub>2</sub> O <sub>3</sub>		2,96	%		
	Gold (Au)	[7440-57-5]	0,15	g/t		
	Iron (Fe)	[7439-89-6]	2,05	%		
	K <sub>2</sub> O		1,51	%		
	Lead (Pb)	[7439-92-1]	88	ppm		
	Lead (Pb)	[7439-92-1]	0,0088	%		
	Lithium (Li)	[7439-93-2]	9	ppm		
	Lithium (Li)	[7439-93-2]	0,0009	%		
	Magnesium (Mg)	[7439-95-4]	2331	ppm		
	Magnesium (Mg)	[7439-95-4]	0,2331	%		
	Manganese (Mn)	[7439-96-5]	561	ppm		

Manganese (Mn)	[7439-96-5]	0,0561	%
MgO	[1309-48-4]	0,39	%
MnO		0,07	%
Na <sub>2</sub> O		0,2	%
Nickel (Ni)	[7440-02-0]	92	ppm
Nickel (Ni)	[7440-02-0]	0,0092	%
Niobium (Nb)	[7440-03-1]	4	ppm
Niobium (Nb)	[7440-03-1]	0,0004	%
P <sub>2</sub> O <sub>5</sub>		0,04	%
Phosphorus (P)	[7723-14-0]	158	ppm
Phosphorus (P)	[7723-14-0]	0,0158	%
Rubidium (Rb)	[7440-17-7]	57	ppm
Rubidium (Rb)	[7440-17-7]	0,0057	%
SiO <sub>2</sub>		78,97	%
Specific Gravity		2,78	
Sulfur (S)	[7704-34-9]	0,57	%
Tantalum (Ta)	[7440-25-7]	0,6	ppm
Tantalum (Ta)	[7440-25-7]	0,00006	%
Thorium (Th)	[7440-29-1]	23	ppm
Thorium (Th)	[7440-29-1]	0,0023	%
TiO <sub>2</sub>		0,27	%
Titanium (Ti)	[7440-32-6]	0,16	%
Tungsten (W)	[7440-33-7]	0,6	ppm
Tungsten (W)	[7440-33-7]	0,00006	%
U <sub>3</sub> O <sub>8</sub>		0,01	%
Uranium (U)	[7440-61-1]	53	ppm
Uranium (U)	[7440-61-1]	0,0053	%
Vanadium (V)	[7440-62-2]	42	ppm
Vanadium (V)	[7440-62-2]	0,0042	%
Zinc (Zn)	[7440-66-6]	144	ppm
Zinc (Zn)	[7440-66-6]	0,0144	%
Zirconium (Zr)	[7440-67-7]	100	ppm
Zirconium (Zr)	[7440-67-7]	0,01	%