

## **PGM 6E 190.19g/t UG2 Conc. ZA**

Art. ID                      AMIS-0801  
Unit                         each  
Deliverydetails            No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Aluminium (Al)	[7429-90-5]	25700	ppm		
	Aluminium (Al)	[7429-90-5]	2,57	%		
	Antimony (Sb)	[7440-36-0]	8	%		
	Arsenic (As)	[7440-38-2]	457	ppm		
	Arsenic (As)	[7440-38-2]	0,0457	%		
	Barium (Ba)	[7440-39-3]	37	ppm		
	Barium (Ba)	[7440-39-3]	0,0037	%		
	Beryllium (Be)	[7440-41-7]	0,2	ppm		
	Beryllium (Be)	[7440-41-7]	0,00002	%		
	Bismuth (Bi)	[7440-69-9]	1	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0001	%		
	Calcium (Ca)	[7440-70-2]	2,09	%		
	CaO		3,02	%		
	Carbon (C)	[7440-44-0]	1,09	%		
	Cerium (Ce)	[7440-45-1]	5	ppm		
	Cerium (Ce)	[7440-45-1]	0,0005	%		
	Chromium (Cr)	[7440-47-3]	18700	ppm		
	Chromium (Cr)	[7440-47-3]	1,87	%		
	Cobalt (Co)	[7440-48-4]	249	ppm		
	Cobalt (Co)	[7440-48-4]	0,0249	%		
	Copper (Cu)	[7440-50-8]	3892	ppm		
	Copper (Cu)	[7440-50-8]	0,3892	%		
	Cr2O3		2,89	%		
	Fe2O3		12,65	%		
	Gold (Au)	[7440-57-5]	4,06	g/t		
	Iridium (Ir)	[7439-88-5]	6,59	ppm		
	Iridium (Ir)	[7439-88-5]	0,000659	%		
	Iron (Fe)	[7439-89-6]	8,53	%		
	K2O		0,13	%		
	Lanthanum (La)	[7439-91-0]	2	ppm		
	Lanthanum (La)	[7439-91-0]	0,0002	%		

Lead (Pb)	[7439-92-1]	125	ppm
Lead (Pb)	[7439-92-1]	0,0125	%
Lithium (Li)	[7439-93-2]	16	ppm
Lithium (Li)	[7439-93-2]	0,0016	%
Magnesium (Mg)	[7439-95-4]	126000	ppm
Magnesium (Mg)	[7439-95-4]	12,6	%
MgO	[1309-48-4]	21,29	%
MnO		1178	ppm
MnO		0,15	%
MnO		0,1178	%
Na <sub>2</sub> O		0,32	%
Nickel (Ni)	[7440-02-0]	7689	ppm
Nickel (Ni)	[7440-02-0]	0,7689	%
Niobium (Nb)	[7440-03-1]	1	ppm
Niobium (Nb)	[7440-03-1]	0,0001	%
Palladium (Pd)	[7440-05-3]	46,19	g/t
PGM 3/4/6E		190,19	g/t
Phosphorus (P)	[7723-14-0]	75	ppm
Phosphorus (P)	[7723-14-0]	0,0075	%
Platinum (Pt)	[7440-06-4]	88,54	g/t
Rhodium (Rh)	[7440-16-6]	15,95	g/t
Rubidium (Rb)	[7440-17-7]	5	ppm
Rubidium (Rb)	[7440-17-7]	0,0005	%
Ruthenium (Ru)	[7440-18-8]	28,85	g/t
Silver (Ag)	[7440-22-4]	1	g/t
SiO <sub>2</sub>		46,09	%
Specific Gravity		3	
Sulfur (S)	[7704-34-9]	1,97	%
Tantalum (Ta)	[7440-25-7]	0,5	ppm
Tantalum (Ta)	[7440-25-7]	0,00005	%
Thallium (Tl)	[7440-28-0]	0	%
Thorium (Th)	[7440-29-1]	2	ppm
Thorium (Th)	[7440-29-1]	0,0002	%
Tin (Sn)	[7440-31-5]	43	ppm
Tin (Sn)	[7440-31-5]	0,0043	%
TiO <sub>2</sub>		0,31	%
Titanium (Ti)	[7440-32-6]	0,188	%
Tungsten (W)	[7440-33-7]	0,8	ppm

Tungsten (W)	[7440-33-7]	0,00008	%
Uranium (U)	[7440-61-1]	0,4	ppm
Uranium (U)	[7440-61-1]	0,00004	%
Vanadium (V)	[7440-62-2]	207	ppm
Vanadium (V)	[7440-62-2]	0,0207	%