

**PGM 4E 3.08g/t Great Dyke ZW, Matrix Group: Ultramafic**

Art. ID AMIS-0759  
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>		2,82	%		
	Aluminium (Al)	[7429-90-5]	15000	ppm		
	Aluminium (Al)	[7429-90-5]	1,5	%		
	Antimony (Sb)	[7440-36-0]	0	%		
	Arsenic (As)	[7440-38-2]	4	ppm		
	Arsenic (As)	[7440-38-2]	0,0004	%		
	Barium (Ba)	[7440-39-3]	39	ppm		
	Barium (Ba)	[7440-39-3]	0,0039	%		
	Beryllium (Be)	[7440-41-7]	0,6	ppm		
	Beryllium (Be)	[7440-41-7]	0,00006	%		
	Bismuth (Bi)	[7440-69-9]	1	ppm		
	Bismuth (Bi)	[7440-69-9]	0,0001	%		
	Calcium (Ca)	[7440-70-2]	2,01	%		
	CaO		2,95	%		
	Carbon (C)	[7440-44-0]	0,17	%		
	Cerium (Ce)	[7440-45-1]	2	ppm		
	Cerium (Ce)	[7440-45-1]	0,0002	%		
	Chromium (Cr)	[7440-47-3]	4626	ppm		
	Chromium (Cr)	[7440-47-3]	0,4626	%		
	Cobalt (Co)	[7440-48-4]	124	ppm		
	Cobalt (Co)	[7440-48-4]	0,0124	%		
	Copper (Cu)	[7440-50-8]	759	ppm		
	Copper (Cu)	[7440-50-8]	0,0759	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,68	%		
	Fe <sub>2</sub> O <sub>3</sub>		12,36	%		
	Gold (Au)	[7440-57-5]	0,23	g/t		
	Iridium (Ir)	[7439-88-5]	0,06	ppm		
	Iridium (Ir)	[7439-88-5]	0,000006	%		
	Iron (Fe)	[7439-89-6]	8,39	%		
	K <sub>2</sub> O		0,09	%		
	Lanthanum (La)	[7439-91-0]	1	ppm		

Lanthanum (La)	[7439-91-0]	0,0001	%
Lead (Pb)	[7439-92-1]	15	ppm
Lead (Pb)	[7439-92-1]	0,0015	%
Lithium (Li)	[7439-93-2]	11	ppm
Lithium (Li)	[7439-93-2]	0,0011	%
Magnesium (Mg)	[7439-95-4]	148500	ppm
Magnesium (Mg)	[7439-95-4]	14,85	%
Manganese (Mn)	[7439-96-5]	1893	ppm
Manganese (Mn)	[7439-96-5]	0,1893	%
Nickel (Ni)	[7440-02-0]	1401	ppm
Nickel (Ni)	[7440-02-0]	0,1401	%
Niobium (Nb)	[7440-03-1]	299	ppm
Niobium (Nb)	[7440-03-1]	0,0299	%
Palladium (Pd)	[7440-05-3]	1,22	g/t
PGM 3/4E		3,08	g/t
Phosphorus (P)	[7723-14-0]	76	ppm
Phosphorus (P)	[7723-14-0]	0,0076	%
Platinum (Pt)	[7440-06-4]	1,48	g/t
Rhodium (Rh)	[7440-16-6]	0,13	g/t
Rubidium (Rb)	[7440-17-7]	5	ppm
Rubidium (Rb)	[7440-17-7]	0,0005	%
Ruthenium (Ru)	[7440-18-8]	0,14	g/t
Silver (Ag)	[7440-22-4]	0,4	g/t
Specific Gravity		3,27	
Sulfur (S)	[7704-34-9]	0,32	%
Thallium (Tl)	[7440-28-0]	0	%
Thorium (Th)	[7440-29-1]	0,5	ppm
Thorium (Th)	[7440-29-1]	0,00005	%
TiO <sub>2</sub>		0,16	%
Titanium (Ti)	[7440-32-6]	0,09	%
Tungsten (W)	[7440-33-7]	4	ppm
Tungsten (W)	[7440-33-7]	0,0004	%
Uranium (U)	[7440-61-1]	1	ppm
Uranium (U)	[7440-61-1]	0,0001	%
Zinc (Zn)	[7440-66-6]	82	ppm
Zinc (Zn)	[7440-66-6]	0,0082	%