

PGM 3E 2.271g/t UG2 Bushveld ZA, Matrix Group: UG2

Art. ID AMIS-0770
Unit 1 kg
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		14,54	%		
	Aluminium (Al)	[7429-90-5]	79100	ppm		
	Aluminium (Al)	[7429-90-5]	7,91	%		
	Antimony (Sb)	[7440-36-0]	0	%		
	Arsenic (As)	[7440-38-2]	2	ppm		
	Arsenic (As)	[7440-38-2]	0,0002	%		
	Barium (Ba)	[7440-39-3]	57	ppm		
	Barium (Ba)	[7440-39-3]	0,0057	%		
	Beryllium (Be)	[7440-41-7]	0,5	ppm		
	Beryllium (Be)	[7440-41-7]	0,00005	%		
	Bismuth (Bi)	[7440-69-9]	0,1	ppm		
	Bismuth (Bi)	[7440-69-9]	0,00001	%		
	Calcium (Ca)	[7440-70-2]	40,05	%		
	CaO		5,84	%		
	Cerium (Ce)	[7440-45-1]	6	ppm		
	Cerium (Ce)	[7440-45-1]	0,0006	%		
	Chromium (Cr)	[7440-47-3]	102000	ppm		
	Chromium (Cr)	[7440-47-3]	10,2	%		
	Cobalt (Co)	[7440-48-4]	150	ppm		
	Cobalt (Co)	[7440-48-4]	0,015	%		
	Copper (Cu)	[7440-50-8]	112	ppm		
	Copper (Cu)	[7440-50-8]	0,0112	%		
	Cr ₂ O ₃		14,91	%		
	Fe ₂ O ₃		16,6	%		
	Gold (Au)	[7440-57-5]	0,04	g/t		
	Iridium (Ir)	[7439-88-5]	0,12	ppm		
	Iridium (Ir)	[7439-88-5]	0,000012	%		
	Iron (Fe)	[7439-89-6]	11,52	%		
	Lead (Pb)	[7439-92-1]	7	ppm		
	Lead (Pb)	[7439-92-1]	0,0007	%		
	Lithium (Li)	[7439-93-2]	7	ppm		

Lithium (Li)	[7439-93-2]	0,0007	%
Magnesium (Mg)	[7439-95-4]	76700	ppm
Magnesium (Mg)	[7439-95-4]	7,67	%
Manganese (Mn)	[7439-96-5]	1469	ppm
Manganese (Mn)	[7439-96-5]	0,1469	%
MgO	[1309-48-4]	12,77	%
Na ₂ O		0,8	%
Nickel (Ni)	[7440-02-0]	865	ppm
Nickel (Ni)	[7440-02-0]	0,0865	%
Niobium (Nb)	[7440-03-1]	141	ppm
Niobium (Nb)	[7440-03-1]	0,0141	%
Palladium (Pd)	[7440-05-3]	0,77	g/t
PGM 3/4E		2,27	g/t
Phosphorus (P)	[7723-14-0]	112	ppm
Phosphorus (P)	[7723-14-0]	0,0112	%
Platinum (Pt)	[7440-06-4]	1,49	g/t
Rhodium (Rh)	[7440-16-6]	0,26	g/t
Rubidium (Rb)	[7440-17-7]	5	ppm
Rubidium (Rb)	[7440-17-7]	0,0005	%
Ruthenium (Ru)	[7440-18-8]	0,48	g/t
Silicon (Si)	[7440-21-3]	15,65	%
SiO ₂		33,39	%
Sulfur (S)	[7704-34-9]	0,05	%
Tantalum (Ta)	[7440-25-7]	150	ppm
Tantalum (Ta)	[7440-25-7]	0,015	%
Thorium (Th)	[7440-29-1]	0,5	ppm
Thorium (Th)	[7440-29-1]	0,00005	%
Titanium (Ti)	[7440-32-6]	0,33	%
Tungsten (W)	[7440-33-7]	2	ppm
Tungsten (W)	[7440-33-7]	0,0002	%
Uranium (U)	[7440-61-1]	0,5	ppm
Uranium (U)	[7440-61-1]	0,00005	%
Vanadium (V)	[7440-62-2]	857	ppm
Vanadium (V)	[7440-62-2]	0,0857	%
Zinc (Zn)	[7440-66-6]	305	ppm
Zinc (Zn)	[7440-66-6]	0,0305	%
Zirconium (Zr)	[7440-67-7]	15	ppm
Zirconium (Zr)	[7440-67-7]	0,0015	%

