

Mineralized Gabbro PGE Material

Art. ID	CANMET-WMG-1a
Unit	350 g
Deliverydetails	No Dangerous Good /not restricted

Description

a sets using digestion by two acids, usually hydrochloric and nitric acids, were excluded as method outliers based on statistical tests b sets using digestion using four acids, usually hydrochloric, nitric, hydrofluoric and perchloric acids, were included only based on statistical tests c sets by total recovery methods such as various fusions and instrumental neutron activation analyses were included only, the exclusion of sets by acid digestions as method outliers was based on statistical tests d sets using digestion by two or three acids, usually hydrochloric, nitric without/with hydrofluoric acid, were excluded as method outliers based on statistical tests e sets by combustion and fusion methods only were included

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Silver (Ag)	[7440-22-4]	3,03	µg/g		
no AD2a	Aluminium (Al)	[7429-90-5]	4,75	%		
	Arsenic (As)	[7440-38-2]	5,99	µg/g		
no AD2a	Barium (Ba)	[7440-39-3]	216	µg/g		
no AD2a	Calcium (Ca)	[7440-70-2]	10,06	%		
	Cobalt (Co)	[7440-48-4]	191	µg/g		
AD4b	Chromium (Cr)	[7440-47-3]	670	µg/g		
Tc	Chromium (Cr)	[7440-47-3]	804	µg/g		
	Copper (Cu)	[7440-50-8]	7120	µg/g		
	Dysprosium (Dy)	[7429-91-6]	2,291	µg/g		
no AD2,3d	Iron (Fe)	[7439-89-6]	12,71	%		
no AD2a	Potassium (K)	[7440-09-7]	0,1021	%		
no AD2a	Lanthanum (La)	[7439-91-0]	8,47	µg/g		
no AD2a	Magnesium (Mg)	[7439-95-4]	7,41	%		
	Molybdenum (Mo)	[7439-98-7]	2,49	µg/g		
no AD2a	Sodium (Na)	[7440-23-5]	0,1119	%		
	Nickel (Ni)	[7440-02-0]	2480	µg/g		
	Neodymium (Nd)	[7440-00-8]	9,41	µg/g		
	Phosphorus (P)	[7723-14-0]	0,0731	%		
	Palladium (Pd)	[7440-05-3]	0,484	µg/g		
	Platinum (Pt)	[7440-06-4]	0,899	µg/g		
no Ade	Sulfur (S)	[7704-34-9]	3,43	%		
no AD2a	Scandium (Sc)	[7440-20-2]	21,33	µg/g		
	Selenium (Se)	[7782-49-2]	14,1	µg/g		
	Silicon (Si)	[7440-21-3]	18,27	%		

	Samarium (Sm)	[7440-19-9]	2,211	µg/g
no AD2a	Strontium (Sr)	[7440-24-6]	39	µg/g
	Thorium (Th)	[7440-29-1]	1,07	µg/g
no AD2a	Titanium (Ti)	[7440-32-6]	0,419	%
no AD2a	Vanadium (V)	[7440-62-2]	158	µg/g
no AD2a	Yttrium (Y)	[7440-65-5]	12,67	µg/g
	Zinc (Zn)	[7440-66-6]	112	µg/g
AD4b	Zirconium (Zr)	[7440-67-7]	35,7	µg/g