

## Orthoclase, CRM, Orthoclase Gabbro, Powder

Art. ID KAZ-1046-94  
Unit 40 g (powder)  
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>		17,6	%		
	Boron (B)	[7440-42-8]	0,00045	%		
	Barium (Ba)	[7440-39-3]	~0,748	%		
	Beryllium (Be)	[7440-41-7]	~0,00012	%		
	CO <sub>2</sub>		0,03	%		
	CaO		14,62	%		
	Chlorine (Cl)	[7782-50-5]	0,075	%		
	Cobalt (Co)	[7440-48-4]	0,0049	%		
	Chromium (Cr)	[7440-47-3]	0,0076	%		
	Caesium (Cs)	[7440-46-2]	0,00011	%		
	Copper (Cu)	[7440-50-8]	0,0059	%		
	Fluorine (F)	[7782-41-4]	0,13	%		
	FeO		7,76	%		
	Fe <sub>2</sub> O <sub>3</sub>		3,73	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		12,35	%		
	Gallium (Ga)	[7440-55-3]	~0,0018	%		
	H <sub>2</sub> O		0,12	%		
	H <sub>2</sub> O+		0,7	%		
	Total H <sub>2</sub> O		0,82	%		
	K <sub>2</sub> O		0,75	%		
	Lanthanum (La)	[7439-91-0]	0,0037	%		
	Lithium (Li)	[7439-93-2]	0,00054	%		
	MgO	[1309-48-4]	6,46	%		
	MnO		0,15	%		
	Molybdenum (Mo)	[7439-98-7]	~0,00024	%		
	Na <sub>2</sub> O		2,05	%		
	Niobium (Nb)	[7440-03-1]	0,0012	%		
	Nickel (Ni)	[7440-02-0]	0,0045	%		
	P <sub>2</sub> O <sub>5</sub>		1,08	%		
	Lead (Pb)	[7439-92-1]	0,00076	%		
	Rubidium (Rb)	[7440-17-7]	0,0012	%		

Sulfur (S)	[7704-34-9]	0,18	%
Scandium (Sc)	[7440-20-2]	~0,0025	%
SiO <sub>2</sub>		40,79	%
Tin (Sn)	[7440-31-5]	~0,00038	%
Strontium (Sr)	[7440-24-6]	~0,1745	%
TiO <sub>2</sub>		3,39	%
Vanadium (V)	[7440-62-2]	0,027	%
Zinc (Zn)	[7440-66-6]	0,0065	%
Zirconium (Zr)	[7440-67-7]	0,0053	%