

Ultramafic Rock (Komatiite) 100 g (ENGLAND)

Art. ID IAG-OKUM
Unit 100 g (powder)
Deliverydetails No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		~4,49	%		
	Al ₂ O ₃		7,97	%		
	Barium (Ba)	[7440-39-3]	~0,00062	%		
	Beryllium (Be)	[7440-41-7]	~0,0000065	%		
	CaO		7,85	%		
	Cerium (Ce)	[7440-45-1]	0,000127	%		
	Cobalt (Co)	[7440-48-4]	0,0088	%		
	Chromium (Cr)	[7440-47-3]	0,246	%		
	Caesium (Cs)	[7440-46-2]	0,0000184	%		
	Copper (Cu)	[7440-50-8]	0,0043	%		
	Dysprosium (Dy)	[7429-91-6]	0,000161	%		
	Erbium (Er)	[7440-52-0]	0,000104	%		
	Europium (Eu)	[7440-53-1]	0,00003	%		
	Total Fe as Fe ₂ O ₃		11,81	%		
	Gallium (Ga)	[7440-55-3]	0,00087	%		
	Gadolinium (Gd)	[7440-54-2]	~0,000117	%		
	Hafnium (Hf)	[7440-58-6]	0,000055	%		
	Holmium (Ho)	[7440-60-0]	0,0000355	%		
	K ₂ O		0,044	%		
	Lanthanum (La)	[7439-91-0]	0,000041	%		
	Lithium (Li)	[7439-93-2]	~0,00044	%		
	Lutetium (Lu)	[7439-94-3]	0,0000148	%		
	MgO	[1309-48-4]	21,2	%		
	MnO		0,188	%		
	Na ₂ O		1,13	%		
	Niobium (Nb)	[7440-03-1]	0,000037	%		
	Neodymium (Nd)	[7440-00-8]	0,000149	%		
	Nickel (Ni)	[7440-02-0]	0,0088	%		
	P ₂ O ₅		0,026	%		
	Lead (Pb)	[7439-92-1]	~0,000026	%		
	Praseodymium (Pr)	[7440-10-0]	0,0000235	%		

Rubidium (Rb)	[7440-17-7]	0,000096	%
Antimony (Sb)	[7440-36-0]	~0,0000079	%
Scandium (Sc)	[7440-20-2]	0,0027	%
SiO ₂		44,1	%
Samarium (Sm)	[7440-19-9]	0,000071	%
Tin (Sn)	[7440-31-5]	~0,000025	%
Strontium (Sr)	[7440-24-6]	0,0016	%
Tantalum (Ta)	[7440-25-7]	0,0000026	%
Terbium (Tb)	[7440-27-9]	~0,0000229	%
Thorium (Th)	[7440-29-1]	0,0000031	%
TiO ₂		0,38	%
Thulium (Tm)	[7440-30-4]	~0,0000155	%
Uranium (U)	[7440-61-1]	~0,0000012	%
Vanadium (V)	[7440-62-2]	0,0167	%
Yttrium (Y)	[7440-65-5]	0,0009	%
Ytterbium (Yb)	[7440-64-4]	0,0001	%
Zinc (Zn)	[7440-66-6]	0,0061	%
Zirconium (Zr)	[7440-67-7]	0,0017	%