

Olivine (Harzburgite) powder 100 g (ENGLAND)

Art. ID	IAG-MUH-1
Unit	100 g (powder)
Deliverydetails	No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified Value	Aluminium oxide	[1344-28-1]	1,334	%		
Informational Value	Antimony (Sb)	[7440-36-0]	~0,0000132	%		
Informational Value	Arsenic (As)	[7440-38-2]	~0,00036	%		
Certified Value	Barium (Ba)	[7440-39-3]	0,000498	%		
Certified Value	Calcium oxide	[1305-78-8]	1,213	%		
Informational Value	Cerium (Ce)	[7440-45-1]	~0,000020	%		
Certified Value	Cesium (Cs)		0,0000099	%		
Informational Value	Chromium (Cr)	[7440-47-3]	~0,2710	%		
Certified Value	Cobalt (Co)	[7440-48-4]	0,01067	%		
Certified Value	Copper (Cu)	[7440-50-8]	0,00191	%		
Certified Value	Dysprosium (Dy)	[7429-91-6]	0,0000153	%		
Certified Value	Erbium (Er)	[7440-52-0]	0,00001082	%		
Certified Value	Europium (Eu)	[7440-53-1]	0,00000262	%		
Informational Value	Gadolinium (Gd)	[7440-54-2]	~0,0000110	%		
Certified Value	Gallium (Ga)	[7440-55-3]	0,000138	%		
Certified Value	Hafnium (Hf)	[7440-58-6]	0,0000044	%		
Certified Value	Holmium (Ho)	[7440-60-0]	0,00000357	%		
Certified Value	Iron (III) oxide		8,59	%		
Informational Value	Lanthanum (La)	[7439-91-0]	~0,0000134	%		
Informational Value	Lead (Pb)	[7439-92-1]	~0,000042	%		
Informational Value	Lithium (Li)	[7439-93-2]	~0,00018	%		
Certified Value	Loss on Ignition (LOI)		9,38	%		
Certified Value	Lutetium (Lu)	[7439-94-3]	0,00000191	%		
Certified Value	Magnesium oxide	[1309-48-4]	38,25	%		
Certified Value	Manganese (II) oxide	[1344-43-0]	0,1179	%		
Certified Value	Neodymium (Nd)	[7440-00-8]	0,0000177	%		
Certified Value	Nickel (Ni)	[7440-02-0]	0,2104	%		
Informational Value	Niobium (Nb)	[7440-03-1]	~0,0000062	%		
Certified Value	Phosphorus Pentoxide	[1314-56-3]	0,0075	%		
Certified Value	Potassium Oxide		0,012	%		
Certified Value	Praseodymium (Pr)	[7440-10-0]	0,00000351	%		

Certified Value	Rubidium (Rb)	[7440-17-7]	0,000027	%
Certified Value	Samarium (Sm)	[7440-19-9]	0,00000677	%
Certified Value	Scandium (Sc)	[7440-20-2]	0,0009	%
Certified Value	Silicon dioxide	[7631-86-9]	40,38	%
Certified Value	Sodium oxide	[1313-59-3]	0,104	%
Informational Value	Strontium (Sr)	[7440-24-6]	~0,00085	%
Certified Value	Terbium (Tb)	[7440-27-9]	0,00000212	%
Certified Value	Thorium (Th)	[7440-29-1]	0,0000018	%
Certified Value	Thulium (Tm)	[7440-30-4]	0,0000017	%
Certified Value	Titanium Dioxide	[13463-67-7]	0,0344	%
Informational Value	Uranium (U)	[7440-61-1]	~0,0000014	%
Informational Value	Vanadium (V)	[7440-62-2]	~0,0041	%
Certified Value	Ytterbium (Yb)	[7440-64-4]	0,0000118	%
Informational Value	Yttrium (Y)	[7440-65-5]	~0,000097	%
Certified Value	Zinc (Zn)	[7440-66-6]	0,00445	%