

## Loess Powder ~35 g (ENGLAND)

Art. ID	IAG-UoK
Unit	60 g (powder)
Deliverydetails	No Dangerous Good

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		16,03	%		
	Al <sub>2</sub> O <sub>3</sub>		6,2	%		
	Arsenic (As)	[7440-38-2]	0,00067	%		
	Barium (Ba)	[7440-39-3]	0,020097	%		
	Beryllium (Be)	[7440-41-7]	0,0001102	%		
	Bismuth (Bi)	[7440-69-9]	0,00001	%		
	CO <sub>2</sub>		14,94	%		
	CaO		16,31	%		
	Cerium (Ce)	[7440-45-1]	0,0053	%		
	Cobalt (Co)	[7440-48-4]	0,000595	%		
	Chromium (Cr)	[7440-47-3]	0,01057	%		
	Caesium (Cs)	[7440-46-2]	0,000272	%		
	Copper (Cu)	[7440-50-8]	0,001131	%		
	Dysprosium (Dy)	[7429-91-6]	0,000402	%		
	Erbium (Er)	[7440-52-0]	0,0002382	%		
	Europium (Eu)	[7440-53-1]	0,0000888	%		
	Fe <sub>2</sub> O <sub>3</sub>		2,1	%		
	Gallium (Ga)	[7440-55-3]	0,0007087	%		
	Gadolinium (Gd)	[7440-54-2]	0,0004465	%		
	Hafnium (Hf)	[7440-58-6]	~0,0009100	%		
	Holmium (Ho)	[7440-60-0]	0,00008	%		
	K <sub>2</sub> O		1,3	%		
	Lanthanum (La)	[7439-91-0]	0,002554	%		
	Lithium (Li)	[7439-93-2]	0,00219	%		
	Lutetium (Lu)	[7439-94-3]	0,000037	%		
	MgO	[1309-48-4]	2,9	%		
	MnO		0,0644	%		
	Molybdenum (Mo)	[7439-98-7]	~0,0001400	%		
	Na <sub>2</sub> O		1,058	%		
	Niobium (Nb)	[7440-03-1]	0,000861	%		
	Neodymium (Nd)	[7440-00-8]	0,002432	%		

Nickel (Ni)	[7440-02-0]	0,004271	%
P2O5		0,13	%
Lead (Pb)	[7439-92-1]	0,001134	%
Praseodymium (Pr)	[7440-10-0]	0,000624	%
Rubidium (Rb)	[7440-17-7]	0,00512	%
Antimony (Sb)	[7440-36-0]	0,000058	%
Scandium (Sc)	[7440-20-2]	~0,000593	%
SiO2		53,24	%
Samarium (Sm)	[7440-19-9]	0,000501	%
Strontium (Sr)	[7440-24-6]	0,02785	%
Tantalum (Ta)	[7440-25-7]	~0,000073	%
Terbium (Tb)	[7440-27-9]	0,0000687	%
Thorium (Th)	[7440-29-1]	0,0008111	%
TiO2		0,423	%
Thallium (Tl)	[7440-28-0]	0,0000338	%
Thulium (Tm)	[7440-30-4]	0,0000339	%
Uranium (U)	[7440-61-1]	0,0002697	%
Vanadium (V)	[7440-62-2]	~0,003756	%
Tungsten (W)	[7440-33-7]	~0,000145	%
Yttrium (Y)	[7440-65-5]	0,002318	%
Ytterbium (Yb)	[7440-64-4]	0,000242	%
Zinc (Zn)	[7440-66-6]	0,00344	%