

## Ordinary Portland Cement Powder ~35 g (ENGLAND)

Art. ID IAG-OPC-1  
Unit 35 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>		4,55	%		
	Arsenic (As)	[7440-38-2]	~0,00046	%		
	Barium (Ba)	[7440-39-3]	0,0512	%		
	Beryllium (Be)	[7440-41-7]	~0,000082	%		
	CaO		62,9	%		
	Cerium (Ce)	[7440-45-1]	0,00489	%		
	Cobalt (Co)	[7440-48-4]	0,00214	%		
	Caesium (Cs)	[7440-46-2]	0,0001	%		
	Copper (Cu)	[7440-50-8]	~0,00237	%		
	Dysprosium (Dy)	[7429-91-6]	0,000287	%		
	Erbium (Er)	[7440-52-0]	0,000152	%		
	Europium (Eu)	[7440-53-1]	0,0001	%		
	Total Fe as Fe <sub>2</sub> O <sub>3</sub>		3,19	%		
	Gallium (Ga)	[7440-55-3]	0,0007	%		
	Gadolinium (Gd)	[7440-54-2]	0,000375	%		
	Hafnium (Hf)	[7440-58-6]	0,000212	%		
	Holmium (Ho)	[7440-60-0]	0,000055	%		
	K <sub>2</sub> O		0,344	%		
	Lanthanum (La)	[7439-91-0]	0,00259	%		
	Lithium (Li)	[7439-93-2]	~0,00131	%		
	Lutetium (Lu)	[7439-94-3]	0,00002	%		
	MgO	[1309-48-4]	2,58	%		
	MnO		0,404	%		
	Niobium (Nb)	[7440-03-1]	0,00049	%		
	Neodymium (Nd)	[7440-00-8]	0,00247	%		
	Nickel (Ni)	[7440-02-0]	~0,00870	%		
	P <sub>2</sub> O <sub>5</sub>		~0,044	%		
	Lead (Pb)	[7439-92-1]	~0,00072	%		
	Praseodymium (Pr)	[7440-10-0]	0,00062	%		
	Rubidium (Rb)	[7440-17-7]	0,00147	%		
	Antimony (Sb)	[7440-36-0]	0,000026	%		

SiO <sub>2</sub>		21,85	%
Samarium (Sm)	[7440-19-9]	0,00045	%
Strontium (Sr)	[7440-24-6]	0,01182	%
Tantalum (Ta)	[7440-25-7]	~0,000035	%
Terbium (Tb)	[7440-27-9]	0,000052	%
Thorium (Th)	[7440-29-1]	0,000393	%
TiO <sub>2</sub>		0,318	%
Thulium (Tm)	[7440-30-4]	0,000021	%
Uranium (U)	[7440-61-1]	0,000083	%
Vanadium (V)	[7440-62-2]	~0,00640	%
Tungsten (W)	[7440-33-7]	~0,00007	%
Yttrium (Y)	[7440-65-5]	0,00155	%
Ytterbium (Yb)	[7440-64-4]	0,000134	%
Zinc (Zn)	[7440-66-6]	0,00278	%
Zirconium (Zr)	[7440-67-7]	0,00812	%