

Dust, CRM, Electric Furnace, Powder

Art. ID VS-E1
Unit 100 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al ₂ O ₃		3,06	%		
	Arsenic (As)	[7440-38-2]	~0,004	%		
	Carbon (C)	[7440-44-0]	0,684	%		
	CaO		5,85	%		
	Cobalt (Co)	[7440-48-4]	~0,03	%		
	Cr ₂ O ₃		20,3	%		
	Copper (Cu)	[7440-50-8]	~0,1	%		
	Fluorine (F)	[7782-41-4]	~0,7	%		
	Iron (Fe)	[7439-89-6]	29,7	%		
	FeO		~21	%		
	Potassium (K)	[7440-09-7]	~0,1	%		
	MgO	[1309-48-4]	9,3	%		
	MnO		1,56	%		
	Sodium (Na)	[7440-23-5]	~0,1	%		
	NiO		3,68	%		
	Phosphorus (P)	[7723-14-0]	~0,02	%		
	Lead (Pb)	[7439-92-1]	~0,05	%		
	Sulfur (S)	[7704-34-9]	0,072	%		
	SiO ₂		10,3	%		
	Tin (Sn)	[7440-31-5]	(<0,0005)	%		
	TiO ₂		2,79	%		
	Vanadium (V)	[7440-62-2]	~0,04	%		
	Zinc (Zn)	[7440-66-6]	~0,2	%		