

Cement, CRM, Powder

Art. ID FLX-CRM101
Unit 50 g (powder)
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Informational Value	Loss on Ignition (LOI)		~5,13	%		
Certified Value	Al ₂ O ₃		8,86 ± 0,13	%		
Certified Value	CaO		48,43 ± 0,20	%		
Certified Value	Cr ₂ O ₃		0,011 ± 0,003	%		
Certified Value	Fe ₂ O ₃		3,54 ± 0,05	%		
Certified Value	K ₂ O		2,1 ± 0,1	%		
Certified Value	MgO	[1309-48-4]	1,72 ± 0,06	%		
Certified Value	Mn ₂ O ₃		0,116 ± 0,007	%		
Certified Value	Na ₂ O		0,657 ± 0,083	%		
Certified Value	P ₂ O ₅		0,189 ± 0,008	%		
Certified Value	SO ₃		3,12 ± 0,14	%		
Certified Value	SiO ₂		30,29 ± 0,15	%		
Certified Value	SrO		0,248 ± 0,012	%		
Certified Value	TiO ₂		0,463 ± 0,018	%		
Certified Value	ZnO		0,046 ± 0,003	%		
Informational Value	Sum of all oxide		~99,79	%		