

## Cement, CRM

Art. ID FLX-1001  
Unit 30 g  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Al <sub>2</sub> O <sub>3</sub>		8,06 ± 0,2	%		
Certified value	BaO		0,046 ± 0,014	%		
Certified value	CaO		56,91 ± 0,6	%		
Certified value	Cr <sub>2</sub> O <sub>3</sub>		0,011 ± 0,006	%		
Certified value	Fe <sub>2</sub> O <sub>3</sub>		3,09 ± 0,11	%		
Certified value	K <sub>2</sub> O		1,42 ± 0,07	%		
Certified value	MgO	[1309-48-4]	1,42 ± 0,08	%		
Certified value	Mn <sub>2</sub> O <sub>3</sub>		0,037 ± 0,011	%		
Certified value	Na <sub>2</sub> O		0,291 ± 0,045	%		
Certified value	P <sub>2</sub> O <sub>5</sub>		0,249 ± 0,03	%		
Certified value	SiO <sub>2</sub>		24,7 ± 0,35	%		
Certified value	SO <sub>3</sub>		2,97 ± 0,16	%		
Certified value	SrO		0,171 ± 0,026	%		
Certified value	TiO <sub>2</sub>		0,388 ± 0,037	%		
Certified value	V <sub>2</sub> O <sub>5</sub>		0,015 ± 0,007	%		
Certified value	ZnO		0,044 ± 0,013	%		
Informational value	Loss on Ignition (LOI)		5,36	%		
Informational value	Sum of all Oxides		99,827	%		