

## **Cement, CRM**

Art. ID                      FLX-138  
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>		4,39 ± 0,07	%		
certified value	CaO		68,6 ± 0,2	%		
certified value	Fe <sub>2</sub> O <sub>3</sub>		1,78 ± 0,1	%		
certified value	K <sub>2</sub> O		0,77 ± 0,03	%		
certified value	MgO	[1309-48-4]	1,09 ± 0,07	%		
certified value	Mn <sub>2</sub> O <sub>3</sub>		0,095 ± 0,026	%		
certified value	Na <sub>2</sub> O		0,15 ± 0,03	%		
certified value	P <sub>2</sub> O <sub>5</sub>		0,114 ± 0,006	%		
certified value	SiO <sub>2</sub>		19 ± 0,1	%		
certified value	SO <sub>3</sub>		3,44 ± 0,16	%		
certified value	SrO		0,189 ± 0,019	%		
certified value	TiO <sub>2</sub>		0,22 ± 0,015	%		
certified value	ZnO		0,017 ± 0,006	%		
informational value	Cr <sub>2</sub> O <sub>3</sub>		0,005 ± 0,002	%		
informational value	Loss on Ignition (LOI)		9,5	%		
informational value	Sum of all Oxides		99,84	%		