

## **Cement, CRM, Powder**

Art. ID                      FLX-CRM119  
Unit                         30 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)		6,42	%		
Certified Value	Al <sub>2</sub> O <sub>3</sub>		7,36 ± 0,10	%		
Certified Value	CaO		53,78 ± 0,19	%		
Certified Value	Cr <sub>2</sub> O <sub>3</sub>		0,008 ± 0,002	%		
Certified Value	Fe <sub>2</sub> O <sub>3</sub>		3,04 ± 0,14	%		
Certified Value	K <sub>2</sub> O		1,23 ± 0,03	%		
Certified Value	MgO	[1309-48-4]	1,34 ± 0,09	%		
Certified Value	Mn <sub>2</sub> O <sub>3</sub>		0,040 ± 0,005	%		
Certified Value	Na <sub>2</sub> O		0,292 ± 0,074	%		
Certified Value	P <sub>2</sub> O <sub>5</sub>		0,153 ± 0,007	%		
Informational Value	SO <sub>3</sub> total		2,43 ± 0,05	%		
Certified Value, SO <sub>4</sub> 2- as SO <sub>3</sub>	Sulfate (SO <sub>4</sub> 2-)		2,38 0,15	%		
Certified Value	SiO <sub>2</sub>		24,04 ± 0,12	%		
Certified Value	SrO		0,158 ± 0,067	%		
Certified Value	TiO <sub>2</sub>		0,347 ± 0,006	%		
Certified Value	ZnO		0,040 ± 0,003	%		