

## **Continuous Casting Powder, Certified Reference Material**

Art. ID                      FLX-CRM123  
Unit                         40 g (powder)  
Deliverydetails            No Dangerous Good /not restricted

### Description

All value are based on dried (105°C) sample material

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
Certified value	Al <sub>2</sub> O <sub>3</sub>		4,63	%		
Certified value	BaO		0,265	%		
Certified value	CaO		29,82	%		
Certified value	Cr <sub>2</sub> O <sub>3</sub>		0,018	%		
Certified value	Fluorine (F)	[7782-41-4]	6,6	%		
Certified value	Fe <sub>2</sub> O <sub>3</sub>		1,69	%		
Certified value	K <sub>2</sub> O		0,41	%		
Certified value	MgO	[1309-48-4]	2,75	%		
Certified value	MnO <sub>2</sub>		0,041	%		
Certified value	Na <sub>2</sub> O		7,84	%		
Certified value	P <sub>2</sub> O <sub>5</sub>		0,095	%		
Certified value	SiO <sub>2</sub>		35,56	%		
Certified value	TiO <sub>2</sub>		0,202	%		
Certified value	ZnO		0,01	%		
Certified value	ZrO <sub>2</sub>		0,021	%		
Information value	C total		6,3	%		
Information value	CO <sub>2</sub>		7,4	%		