

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

Art. ID                      FLX-CRM124  
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>		7,36	%		
Certified value	BaO		0,287	%		
Certified value	CaO		32,83	%		
Certified value	Cr <sub>2</sub> O <sub>3</sub>		0,009	%		
Certified value	Fluorine (F)	[7782-41-4]	5,2	%		
Certified value	Fe <sub>2</sub> O <sub>3</sub>		1,73	%		
Certified value	K <sub>2</sub> O		0,36	%		
Certified value	MgO	[1309-48-4]	0,9	%		
Certified value	MnO <sub>2</sub>		3,845	%		
Certified value	Na <sub>2</sub> O		5,84	%		
Certified value	P <sub>2</sub> O <sub>5</sub>		0,111	%		
Certified value	SiO <sub>2</sub>		28,26	%		
Certified value	TiO <sub>2</sub>		0,337	%		
Certified value	ZnO		0,01	%		
Certified value	ZrO <sub>2</sub>		0,02	%		
Information value	C total		7,1	%		
Information value	CO <sub>2</sub>		10,4	%		