

## **Continuous Casting Powder, RM, Typical Analysis, Powder**

Art. ID                    IRSID-2701  
Unit                        100 g (powder)  
Deliverydetails         No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Loss on Ignition (LOI)		~2,08	%		
	Al <sub>2</sub> O <sub>3</sub>		6,1	%		
	Carbon (C)	[7440-44-0]	3,37	%		
	Free C		~1,78	%		
	CO <sub>2</sub>		~5,59	%		
	Calcium (Ca)	[7440-70-2]	22,9	%		
	Fluorine (F)	[7782-41-4]	7,58	%		
	Iron (Fe)	[7439-89-6]	~0,145	%		
	Potassium (K)	[7440-09-7]	0,159	%		
	MgO	[1309-48-4]	2,19	%		
	Sodium (Na)	[7440-23-5]	9,42	%		
	Phosphorus (P)	[7723-14-0]	~0,014	%		
	Sulfur (S)	[7704-34-9]	~0,055	%		
	SiO <sub>2</sub>		32,7	%		
	TiO <sub>2</sub>		~0,048	%		