

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

Art. ID                    IRSID-2702  
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)		~1,26	%		
	Al <sub>2</sub> O <sub>3</sub>		12,6	%		
	Carbon (C)	[7440-44-0]	16,54	%		
	Free C		15,8	%		
	CO <sub>2</sub>		~2,53	%		
	Calcium (Ca)	[7440-70-2]	17,8	%		
	Fluorine (F)	[7782-41-4]	6,08	%		
	Iron (Fe)	[7439-89-6]	1,26	%		
	Potassium (K)	[7440-09-7]	~0,75	%		
	MgO	[1309-48-4]	~1,47	%		
	Manganese (Mn)	[7439-96-5]	0,071	%		
	Sodium (Na)	[7440-23-5]	3,61	%		
	Phosphorus (P)	[7723-14-0]	~0,18	%		
	Sulfur (S)	[7704-34-9]	~0,49	%		
	SiO <sub>2</sub>		28,7	%		
	TiO <sub>2</sub>		0,564	%		