

## **Slag, RM, Vacuum Slag, Typical Analysis, Powder**

Art. ID DH-SX51-09  
Unit 100 g (powder)  
Deliverydetails No Dangerous Good /not restricted

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		20,27	%		
	CaO		53	%		
	Iron (Fe)	[7439-89-6]	1,36	%		
	K <sub>2</sub> O		0,01	%		
	MgO	[1309-48-4]	11,02	%		
	Manganese (Mn)	[7439-96-5]	1,46	%		
	Nb <sub>2</sub> O <sub>5</sub>		0,122	%		
	P <sub>2</sub> O <sub>5</sub>		0,036	%		
	Sulfur (S)	[7704-34-9]	0,341	%		
	SiO <sub>2</sub>		8,92	%		
	SrO		0,035	%		
	TiO <sub>2</sub>		1,361	%		
	V <sub>2</sub> O <sub>5</sub>		0,015	%		
	ZrO <sub>2</sub>		0,013	%		
	Chromium (Cr)	[7440-47-3]	0,053	%		
	Molybdenum (Mo)	[7439-98-7]	0,0012	%		
	Cobalt (Co)	[7440-48-4]	<0,0003	%		
	Nickel (Ni)	[7440-02-0]	0,0018	%		
	Copper (Cu)	[7440-50-8]	0,001	%		
	Zinc (Zn)	[7440-66-6]	<0,0006	%		
	Cadmium (Cd)	[7440-43-9]	0,00005	%		
	Boron (B)	[7440-42-8]	0,0104	%		
	Thallium (Tl)	[7440-28-0]	<0,0001	%		
	Lead (Pb)	[7439-92-1]	0,0001	%		
	Arsenic (As)	[7440-38-2]	<0,0001	%		
	Selenium (Se)	[7782-49-2]	0,0093	%		