

**Glass, SUS, Disc 40 mm Ø x 5 mm (Composition corresponding to blast furnace slag)**

Art. ID XRF-BR-BF2  
Unit disc  
Deliverydetails No Dangerous Good /not restricted

**Description**

The concentrations of all elements were calculated from the composition of the glass melt. Approximate composition in mass %.

Text/Information	Analyte/Parameter	CAS number	Concentration/Value	Unit	Method	Source
	Al <sub>2</sub> O <sub>3</sub>		10	%		
	B <sub>2</sub> O <sub>3</sub>		3,43	%		
	CaO		37	%		
	Fe <sub>2</sub> O <sub>3</sub>		1	%		
	K <sub>2</sub> O		0,4	%		
	MgO	[1309-48-4]	8	%		
	MnO		0,77	%		
	P <sub>2</sub> O <sub>5</sub>		2	%		
	SO <sub>3</sub>		0,2	%		
	SiO <sub>2</sub>		36	%		
	TiO <sub>2</sub>		1	%		