

### **Glass, SUS, Disc 40 mm Ø x 5 mm**

Art. ID	XRF-BR-AN1/1
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>		22,6	%		
	B <sub>2</sub> O <sub>3</sub>		61,43	%		
	BaO		0,89	%		
	Bi <sub>2</sub> O <sub>3</sub>		1,2	%		
	CaO		0,03	%		
	CdO		1,04	%		
	Chlorine (Cl)	[7782-50-5]	0,1	%		
	Cr <sub>2</sub> O <sub>3</sub>		0,68	%		
	CuO		0,8	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,1	%		
	K <sub>2</sub> O		0,83	%		
	MgO	[1309-48-4]	0,6	%		
	Na <sub>2</sub> O		1,7	%		
	NiO		0,78	%		
	P <sub>2</sub> O <sub>5</sub>		0,4	%		
	PbO		0,92	%		
	SO <sub>3</sub>		0,5	%		
	SiO <sub>2</sub>		3	%		
	TiO <sub>2</sub>		0,6	%		
	V <sub>2</sub> O <sub>5</sub>		0,6	%		
	ZnO		1,2	%		