

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

Art. ID	XRF-BR-DS1
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>		20	%		
	B <sub>2</sub> O <sub>3</sub>		23,62	%		
	CaO		14,4	%		
	Ce <sub>2</sub> O <sub>3</sub>		0,84	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,58	%		
	Ga <sub>2</sub> O <sub>3</sub>		0,46	%		
	K <sub>2</sub> O		0,09	%		
	La <sub>2</sub> O <sub>3</sub>		0,88	%		
	MgO	[1309-48-4]	7,4	%		
	MoO <sub>3</sub>		0,87	%		
	Na <sub>2</sub> O		9,6	%		
	P <sub>2</sub> O <sub>5</sub>		5,8	%		
	PbO		1,7	%		
	Sb <sub>2</sub> O <sub>3</sub>		1,85	%		
	SiO <sub>2</sub>		6,6	%		
	SrO		0,13	%		
	TiO <sub>2</sub>		0,03	%		
	V <sub>2</sub> O <sub>5</sub>		0,86	%		
	WO <sub>3</sub>		0,05	%		
	ZnO		3,7	%		
	ZrO <sub>2</sub>		0,34	%		