

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

Art. ID	XRF-BR-MM1
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>		9	%		
	B <sub>2</sub> O <sub>3</sub>		31,1	%		
	Bi <sub>2</sub> O <sub>3</sub>		0,3	%		
	CaO		3	%		
	Fe <sub>2</sub> O <sub>3</sub>		0,5	%		
	K <sub>2</sub> O		2	%		
	MgO	[1309-48-4]	5	%		
	MnO		10	%		
	Na <sub>2</sub> O		16	%		
	NiO		2	%		
	P <sub>2</sub> O <sub>5</sub>		0,5	%		
	PbO		4	%		
	SO <sub>3</sub>		0,1	%		
	Sb <sub>2</sub> O <sub>3</sub>		0,5	%		
	Selenium (Se)	[7782-49-2]	1	%		
	SiO <sub>2</sub>		6	%		
	SnO <sub>2</sub>		1	%		
	TiO <sub>2</sub>		3	%		
	ZnO		5	%		