

### **Glass, SUS, Disc 40 mm Ø 5 mm**

Art. ID	XRF-BR-AAC1
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	%		
	As <sub>2</sub> O <sub>3</sub>		0,75	%		
	B <sub>2</sub> O <sub>3</sub>		6	%		
	CaO		2,25	%		
	Cr <sub>2</sub> O <sub>3</sub>		1	%		
	Fe <sub>2</sub> O <sub>3</sub>		2,75	%		
	Ga <sub>2</sub> O <sub>3</sub>		0,5	%		
	K <sub>2</sub> O		0,75	%		
	MgO	[1309-48-4]	7	%		
	MnO		1,75	%		
	MoO <sub>3</sub>		0,65	%		
	Na <sub>2</sub> O		7,18	%		
	Nb <sub>2</sub> O <sub>5</sub>		0,5	%		
	P <sub>2</sub> O <sub>5</sub>		12	%		
	SiO <sub>2</sub>		39,67	%		
	SrO		1,25	%		
	TiO <sub>2</sub>		1,75	%		
	V <sub>2</sub> O <sub>5</sub>		1,5	%		
	Y <sub>2</sub> O <sub>3</sub>		0,5	%		
	ZnO		1,75	%		
	ZrO <sub>2</sub>		0,5	%		