

Glass, SUS, Disc 40 mm x 5 mm

Art. ID	XRF-BR-2/L
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 ₂ O ₃		4,68	%		
	As ₂ O ₃		0,5	%		
	B ₂ O ₃		13,8	%		
	BaO		2,9	%		
	CaO		3,93	%		
	CdO		0,43	%		
	CeO ₂		1,01	%		
	Fe ₂ O ₃		0,1	%		
	K ₂ O		3,12	%		
	La ₂ O ₃		1,0	%		
	MgO	[1309-48-4]	6,73	%		
	Na ₂ O		6,82	%		
	P ₂ O ₅		1,26	%		
	Pb ₂ O ₅		1,26			
	PbO		3,04	%		
	SO ₃		0,12	%		
	Sb ₂ O ₃		0,5	%		
	SiO ₂		44,6	%		
	SrO		0,7	%		
	TiO ₂		0,99	%		
	ZnO		2,67	%		
	ZrO ₂		0,5	%		