

Glass, SUS, Disc 40 mm x 5 mm

Art. ID	XRF-PA4
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		15,8	%		
	B ₂ O ₃		4,2	%		
	BaO		2,0	%		
	CaO		0,83	%		
	CdO		0,39	%		
	Cr ₂ O ₃		0,15	%		
	Cs ₂ O		0,04	%		
	Fluorine (F)	[7782-41-4]	0,17	%		
	Fe ₂ O ₃		1,16	%		
	GeO ₂		0,08	%		
	In ₂ O ₃		0,04	%		
	K ₂ O		2,16	%		
	MgO	[1309-48-4]	3,2	%		
	MnO		20,3	%		
	Na ₂ O		0,13	%		
	P ₂ O ₅		0,58	%		
	Rb ₂ O		0,04	%		
	SiO ₂		36,52	%		
	SrO		0,71	%		
	TeO ₂		0,04	%		
	TiO ₂		3,9	%		
	V ₂ O ₅		0,01	%		
	ZnO		7,4	%		
	ZrO ₂		0,15	%		