

Glass, SUS, Disc 40 mm Ø x 5 mm

Art. ID	XRF-BR-CH1
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		28	%		
	As ₂ O ₃		0,8	%		
	B ₂ O ₃		20	%		
	BaO		1	%		
	Bi ₂ O ₃		1	%		
	CdO		0,15	%		
	Fe ₂ O ₃		7	%		
	GeO ₂		0,3	%		
	K ₂ O		8	%		
	MnO		0,5	%		
	Na ₂ O		6,5	%		
	Nb ₂ O ₅		0,7	%		
	Nd ₂ O ₃		0,5	%		
	NiO		0,3	%		
	P ₂ O ₅		14	%		
	Pr ₂ O ₃		0,4	%		
	Rb ₂ O		0,04	%		
	SiO ₂		9,11	%		
	TiO ₂		0,1	%		
	U ₃ O ₈		0,1	%		
	V ₂ O ₅		0,3	%		
	WO ₃		1,2	%		