

Glass, SUS, Disc 40 mm Ø x 5 mm

Art. ID	XRF-BR-BS1
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		6,75	%		
	As ₂ O ₃		0,05	%		
	BaO		0,04	%		
	CaO		21,5	%		
	CoO		1,62	%		
	CuO		0,1	%		
	Fluorine (F)	[7782-41-4]	1,4	%		
	Fe ₂ O ₃		12,3	%		
	K ₂ O		0,04	%		
	MgO	[1309-48-4]	12	%		
	MnO		0,89	%		
	Na ₂ O		0,09	%		
	Nb ₂ O ₅		0,6	%		
	NiO		0,79	%		
	P ₂ O ₅		2,1	%		
	PbO		4,4	%		
	SiO ₂		31,942	%		
	SnO ₂		0,2	%		
	SrO		0,008	%		
	TeO ₂		0,08	%		
	TiO ₂		1,2	%		
	WO ₃		1,85	%		
	ZnO		0,1	%		