

Glass, SUS, Disc 40 mm Ø x 5 mm

Art. ID	XRF-PC3
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		27,18	%		
	As ₂ O ₃		0,78	%		
	B ₂ O ₃		19,1	%		
	BaO		1,0	%		
	Bi ₂ O ₃		0,5	%		
	CaO		0,03	%		
	CdO		0,16	%		
	Fe ₂ O ₃		5,4	%		
	GeO ₂		0,27	%		
	K ₂ O		6,9	%		
	MnO		0,47	%		
	MoO ₃		2,0	%		
	Na ₂ O		7,9	%		
	Nb ₂ O ₅		0,60	%		
	Nd ₂ O ₆		0,46	%		
	NiO		0,29	%		
	P ₂ O ₅		15,6	%		
	Pr ₂ O ₃		0,20	%		
	SiO ₂		9,9	%		
	TiO ₂		0,10	%		
	V ₂ O ₅		0,26	%		
	WO ₃		0,9	%		