

Glass, SUS, Disc 40 mm Ø x 5 mm

| | |
|-----------------|-----------------------------------|
| Art. ID | XRF-BR-C3 |
| 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 |
|------------------|--------------------------------|------------|---------------------|------|--------|--------|
| | SiO ₂ | | 9,9 | % | | |
| | B ₂ O ₃ | | 19,13 | % | | |
| | Na ₂ O | | 7,9 | % | | |
| | Al ₂ O ₃ | | 27,15 | % | | |
| | P ₂ O ₅ | | 15,6 | % | | |
| | K ₂ O | | 6,9 | % | | |
| | CaO | | 0,03 | % | | |
| | TiO ₂ | | 0,1 | % | | |
| | V ₂ O ₅ | | 0,26 | % | | |
| | MnO | | 0,47 | % | | |
| | Fe ₂ O ₃ | | 5,4 | % | | |
| | NiO | | 0,29 | % | | |
| | GeO ₂ | | 0,27 | % | | |
| | As ₂ O ₃ | | 0,78 | % | | |
| | Nb ₂ O ₅ | | 0,6 | % | | |
| | MoO ₃ | | 2,0 | % | | |
| | CdO | | 0,16 | % | | |
| | BaO | | 1,0 | % | | |
| | Pr ₂ O ₃ | | 0,2 | % | | |
| | Nd ₂ O ₃ | | 0,46 | % | | |
| | WO ₃ | | 0,9 | % | | |
| | Bi ₂ O ₃ | | 0,5 | % | | |