

Table S1: Measured values by EMP and known values of Corning B [38].

Corning B		
	Measured (wt%)	Known (wt%)
SiO <sub>2</sub>	61.55	60.99
Na <sub>2</sub> O	17.00	16.86
CaO	8.56	9.28
Al <sub>2</sub> O <sub>3</sub>	4.36	4.26
K <sub>2</sub> O	1.00	0.71
MgO	1.03	1.14
Fe <sub>2</sub> O <sub>3</sub>	0.34	0.35
TiO <sub>2</sub>	0.09	0.11
P <sub>2</sub> O <sub>5</sub>	0.82	0.90
SO <sub>3</sub>	0.50	0.70
Cl	0.2	0.2
Cr <sub>2</sub> O <sub>3</sub>	0.005	0.006
MnO	0.25	0.27
CoO	0.05	0.04
NiO	0.10	0.17
CuO	2.66	3.01
ZnO	0.19	0.20
SnO <sub>2</sub>	0.04	0.03
Sb <sub>2</sub> O <sub>5</sub>	0.46	0.55
BaO	0.12	0.10
PbO	0.61	0.66