

	SiO ₂ (% m/m)	Al ₂ O ₃ (% m/m)	SiO ₂ /Al ₂ O ₃ mass ratio	C (% m/m)	S (μg g ⁻¹)
GBW-07401	62.60 ± 0.14	14.18 ± 0.14	4.41	1.80 ± 0.16	310
GBW-07404	50.95 ± 0.14	23.45 ± 0.19	2.17	0.62 ± 0.08	180 ± 36
GBW-07407	32.67 ± 0.18	29.26 ± 0.34	1.12	0.64 ± 0.07	250 ± 36
TILL-1	60.9	13.7	4.45	unknown	< 5
ERM-CD281	0.28	unknown	unknown	unknown	unknown

Table 1. SiO₂, Al₂O₃, C, S contents and SiO₂/Al₂O₃ mass ratios in investigated reference materials.