

Table 2 Elemental composition of spores and hyphae from different AMF at Site 1 and Site 2, as revealed by PIXE [$\mu\text{g g}^{-1}$]. b.d. = below detection limit

		Na	Mg	Al	Si	P	S	Cl	K	Ca	Ti	Fe	Mn	Cu	Zn
Site 1															
Spores	(n=12)	780	500	900	3,200	52	390	10,200	640	9,600	100	800	35	60	160
SE		64	48	100	400	5	18	1,100	71	380	12	110	3	5	11
Hyphae	(n=4)	2,100	92	460	1,600	310	1,600	50,000	1,500	8,700	25	220	b.d.	b.d.	b.d.
SE		260	46	230	760	54	152	5,800	180	1,000	13	67			
Site 2															
Spores	(n=3)	4,900	9,600	7,900	10,000	190	7,200	19,000	8,900	120,000	320	1,900	260	14,000	610
SE		360	1,200	5,300	9,800	36	730	2,100	950	11,000	321	4,000	16	150	37