

Table S2 Quantification analysis of calcium in Gypsum Fibrosum and full prescription BHGZD by ICP-AES.

Sample	Concentration of calcium (n=2, Mean \pm SD, $\mu\text{g/mL}$)	Normalized Concentration ($\mu\text{g/mL}$)	Final Concentration of calcium ^a ($\mu\text{g/mL}$)
Blank	0.716 \pm 0.04	-	-
Gypsum Fibrosum	6.255 \pm 0.15	5.539	553.9
BHGZD	8.980 \pm 0.41	8.264	826.4

a. Sample preparation: Gypsum Fibrosum solution or full prescription BHGZD diluted 100x before ICP-AES detection.