

Supplementary Materials

Lanthanum Diffusion in Fluorapatite at 400 °C, 50 MPa and 4–16 wt %

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Table S1. Content of rare earth elements in the micro region of apatite particles (KP03-410, ppm).

Samples	La	Ce	Pr	Nd	Sm	Eu	Gd	Tb	Dy	Y	Ho	Er	Tm	Yb	Lu	Hf	Σ_{RE}
KP03-410-1	0.11	0.09	0.00	0.04	0.03	0.00	0.01	0.00	0.01	0.04	0.00	0.00	0.00	0.02	0.00	0.01	0.435
KP03-410-2	0.12	0.07	0.00	0.02	0.00	0.00	0.02	0.00	0.01	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.315
AVG	0.11	0.08	0.00	0.03	0.02	0.00	0.01	0.00	0.01	0.04	0.00	0.00	0.00	0.01	0.00	0.01	0.375