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ACKNOWLEDGMENT

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ILER, R.K. (1979) *The Chemistry of Silica*. John Wiley & Sons, New York, 866 pp.

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FIGURE CAPTIONS

FIG. 1. XRD profiles of clay minerals in sample A.

FIG. 2. XRD profiles of clay minerals in sample B.

FIG. 3. XRD profiles of clay minerals in sample C.

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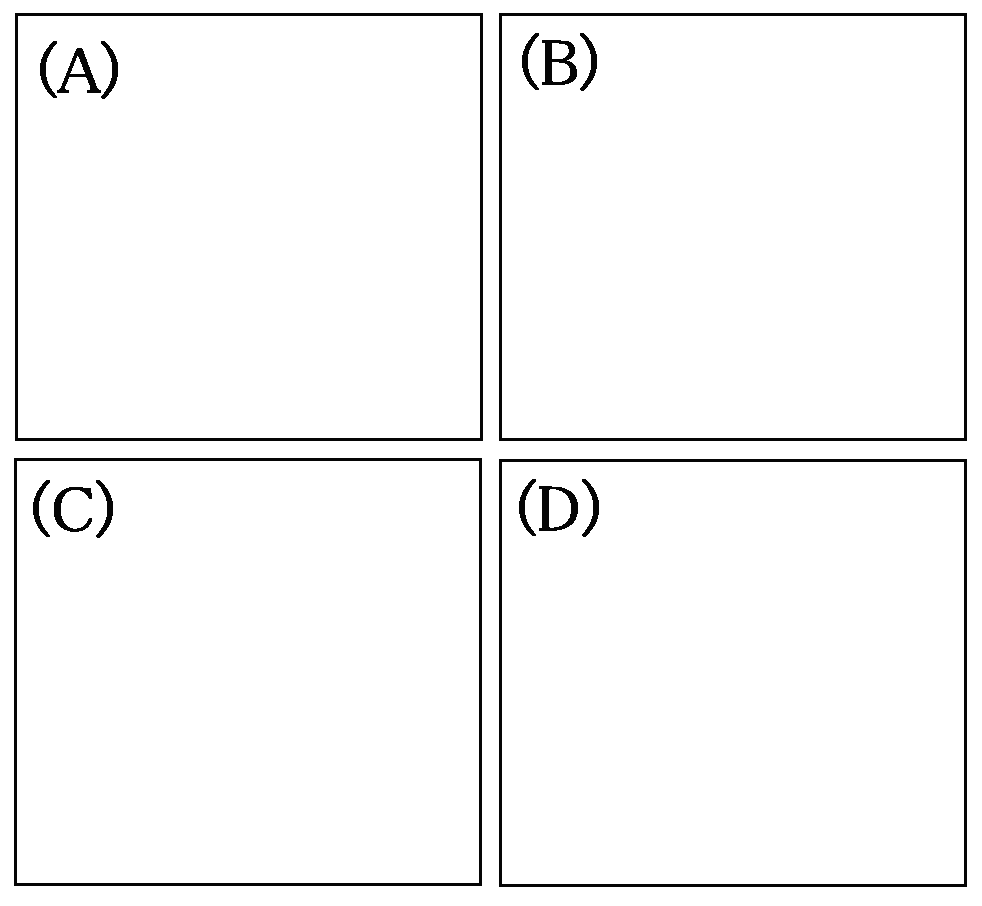


FIG. 1. XRD profiles of clay minerals in sample A.

TABLE 1. Chemistry of clay minerals.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Sample A | Sample B | Sample C | Sample D |
| A  B  C  D | 15.25  22.55  56.22  11.28 | 13.25  52.52  13.72  31.25 | 18.26  0.57  10.25  0.11 | 39.01  89.92  22.38  5.45 |

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