## CHEMISTRY AND MINERALOGY

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A partial analysis, by Mr. Wait, of a sample of this material, dried at  $100^{\circ}$  C., showed it to be composed of, approximately, —minute grains of siliceous sand 75.0; calcium carbonate 15.2; magnesium carbonate 4.0; ferric oxide, trace; clay  $5.8 \pm 100.0$ . When moistened with water it forms a somewhat plastic mass, which, when dried and burnt assumes a reddish-white colour, is tender, and readily fusible at an elevated temperature.

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