

4. Rectangular four-sided table, bevelled on the terminal planes, and the edges of the bevelment truncated.
5. Rectangular four-sided table, truncated on the terminal edges, thus forming an eight-sided table.
6. Rectangular four-sided table, bevelled on the terminal edges, and the edges formed by the meeting of the bevelling planes truncated.
7. Long six-sided table.
8. Long eight-sided table.

The crystals are small and very small, and superimposed, and form druses.

The terminal planes of the table are streaked, but the lateral planes are smooth.

Externally it is usually shining and sometimes splendid.

Internally it is shining, approaching to glistening, and the lustre is pearly.

The fracture is foliated, with a fourfold cleavage; but of the cleavages only one is distinct, which is that parallel to the base of the prism.

The massive varieties occur in granular distinct concretions.

It is transparent and translucent.

It is soft.

It is sectile.

It is easily frangible.

Specific gravity, 3.1212, *Champeaux*; 2.190, 3.3, *Gregor*.

#### *Chemical Characters.*

It decrepitates violently before the blowpipe on charcoal; loses about 33 per cent by ignition, and acquires a brass-