

they appear as equilateral six-sided tables.

The crystals are small and middle-sized, and occur in druses, and their surface is smooth and splendid.

Internally its lustre is shining, which approaches to splendid, and is completely pearly.

Fracture perfectly foliated, the folia a little curved, with a simple cleavage: sometimes it is conchoidal.

Occurs in large, coarse, and small grained distinct concretions, seldom in lamellar, a little curved distinct concretions, nearly resembling straight lamellar heavy spar.

The massive is very strongly translucent, but the crystals are semitransparent, sometimes even transparent.

Semi-hard.

Easily frangible.

Intermediate between not particularly heavy and light.

Constituent Parts.

Silica	58,3	52,6
Alumina	17,2	17,5
Lime	6,6	9,0
Water	17,5	18,5
Loss		3,0
		—————
		100,05th

According to *Meyer.* According to *Vauquelin.*

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FIFTH