

It yields readily to the knife.

It is brittle.

It is uncommonly heavy.

Specific gravity, 6.835, *Elhuyar*; 7.130, *Gellert*; 7.1195, *Brisson*; 5.705, *Gmelin*; 7.000, *Leonardi*; 7.3333, *Haüy*; 7.006, *Kirwan*; 6.955, *Hatchett*; 6.857, *Ullmann*.

Chemical Characters.

It decrepitates before the blowpipe, but is infusible without addition. It colours glass of borax reddish, when exposed to the exterior flame of the blowpipe.

Constituent Parts.

Tungstic Acid,	64.0	67.00
Oxide of Manganese,	22.0	6.25
Oxide of Iron,	13.5	18.10
Silica,	—	1.50
	—	—
	99.5	92.75

D'Elhuyar, Mem. d. l'Acad. *Vauquelin*, in Journ.
d. Toulouse. ii. d. Min. N. 19. 18.

Geognostic Situation.

It occurs in primitive rocks, and generally along with tinstone, and wolfram; less frequently in veins in greywacke, along with galena or lead-glance, grey copper-ore, sparry ironstone, and quartz.

Geographic Situation.

It occurs in gneiss in the island of Rona, one of the
M m 4 Hebrides;