

It is translucent, but the crystals are semi-transparent.

It yields an orange-yellow coloured streak.

It is very soft.

It is brittle.

It is easily frangible.

Specific gravity, 3.223, *Muschenbröck*; 3.225, *Bergman*; 3.3384, *Brisson*.

Chemical Characters.

It melts immediately before the blowpipe, and burns with a blue flame, giving out arsenical and sulphureous vapours. It generally leaves a minute and earthy residue.

Physical Character.

It is idio-electric by friction, acquiring the resinous or negative electricity.

Constituent Parts.

		Bannat.
Arsenic,	- - -	69
Sulphur,	- - -	31
		<hr/>
		100

Klaproth, *Beit. b. v. s.* 238.

Geognostic Situation.

It occurs in veins in primitive rocks, especially in gneiss and clay slate; also disseminated, with iron-pyrites or primitive dolomite, and in the craters and in the vicinity of volcanoes.

It is usually accompanied with native arsenic, light red silver ore, galena or lead-glance; sometimes also