

botryoidal, small reniform, fruticose, corroded, and with impressions.

The surface is feebly glimmering.

Internally it is dull, or very feebly glimmering.

The fracture is fine earthy, sometimes passing into conchoidal.

The fragments are indeterminate angular, and blunt-edged.

It sometimes occurs in thin and curved lamellar distinct concretions.

The streak is shining and resinous.

It is very soft, approaching to soft.

It is sectile.

It is very easily frangible.

Specific gravity, 2.019 to 2.425 *Gellert*; 2.9287, *Kopp*.

Chemical Characters.

Before the blowpipe it gives an arsenical odour, and colours glass of borax smalt-blue.

Constituent Parts.

It is considered as black oxide of cobalt, with arsenic and oxide of iron.

Geognostic Situation.

Both subspecies usually occur together, and in the same kind of repository; but the first subspecies is the rarest. They are found sometimes in primitive mountains, but most frequently in flötz mountains, where they are accompanied with ochry-brown ironstone, red, brown, and yellow cobalt-oghres, native-silver, several
other