

It occurs massive.

It is faintly glimmering, inclining to dull.

The fracture is earthy, or small grained uneven, sometimes inclining to splintery.

The fragments are blunt-edged.

The streak is shining and resinous.

It is very soft.

It is sectile.

It feels greasy.

It is so light as almost to swim on water.

It smells strongly bituminous.

Chemical Characters.

It burns with a clear and brisk flame, emits an agreeable bituminous smell, and deposits much soot.

Constituent Parts.

Inflammable Matter,	-	50.50
Silica,	- - -	28.50
Alumina,	- - -	15.50
Lime,	- - -	4.25
Oxide of Iron,	- -	1.19

Lenz, Min. b. ii. s. 1052.

Geognostic and Geographic Situations.

It occurs in the Iberg in the Hartz, along with slaggy mineral pitch, in veins that traverse grey-wacke; at Prague, in calcareous-spar veins that traverse transition greenstone.

Second