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It occurs sometimes in coarse granular concretions, sometimes in curved lamellar concretions, which traverse the former; and such varieties have a strong resemblance to brown hematite and Cornish tin-ore.

It is translucent on the edges.

It scratches calcareous-spar with great difficulty.

It is rather brittle.

The fibres are sometimes flexible \*.

Specific gravity, between 4.100 and 4.200, Bournon.

## Constituent Parts.

| Mindred transports married | Amianthiform. |     | Hæmatitiform. |
|----------------------------|---------------|-----|---------------|
| Oxide of Copper,           |               | 50  | 50            |
| Arsenic Acid,              |               | 29  | 29            |
| Water,                     |               | 21  | 21            |
|                            | ~             | 100 | 100           |

Chenevix, in Phil. Trans. for 1801.

## Geographic Situation.

It has been hitherto found only in Cornwall, where it is associated with the other arseniates of copper, and various ores of copper.

Fourth

<sup>\*</sup> The fibres are sometimes so delicate, so short, and so confusedly grouped together, that the whole appears like a dusty cottony mass, the true mature of which is discoverable only by the lens. At other times, this variety appears in thin laminæ, rather flexible, sometimes scarcely perceptible to the naked eye, sometimes tolerably large, and perfectly like Amianthus papyraceus.—Bournon, Phil. Trans for 1801, part i. p. 180.