

1. Perfect six-sided prism, generally bulging, and almost globular.
2. The same figure, with straight planes, flatly acuminated on the extremities, with six rather convex planes; the acuminating planes set on the lateral planes.
3. Double six-sided pyramid; the lateral planes often convex, and the planes of the one pyramid resting on those of the other. The edge of the common base, and the summits of the pyramids, sometimes truncated.

The crystals are sometimes single, sometimes aggregated, in the rose, bud, or globular form.

Internally, the lustre is shining and resinous.

The fracture is conchoidal.

It is translucent.

The streak is yellowish-white.

It is soft, inclining to semihard.

It is brittle.

Specific gravity 7.261; *Karsten*.

Constituent Parts.

| | | |
|------------------|------|------|
| Oxide of Lead, | 76.8 | 77.5 |
| Phosphoric Acid, | 9.0 | 7.5 |
| Arsenic Acid, | 4.0 | 12.5 |
| Muriatic Acid, | 7.0 | 1.5 |
| Water, | 1.5 | |
| | 98.3 | 99 |

Laugier, Ann. d. Mus.
t. vi. p. 171.

Rose, Journ. d.
Chem. & Phys.
t. ii. 229.

Geognostic