

5. Cinnabar.

Zinnober.

Of this species, there are two subspecies, Dark Red Cinnabar, and Bright Red Cinnabar.

First Subspecies.

Dark Red Cinnabar.

Dunkel-rother Zinnober, *Werner*.

Minium, *Plin. Hist. Nat.* xxxiii. 7. s. 38. (ed. Bip. 5. v. 204.)
 Dunkel-rother Zinnober, *Werner*, Pabst. b. i. s. 8. *Id. Wid.*
 s. 728.—Dark Red Cinnabar, *Kirw.* vol. iii. p. 228.—Dunkel-
 rother Zinnober, *Estner*, b. iii. s. 290. *Id. Emm.* b. ii. s. 144.—
 Le Cinnabre d'un rouge foncé, ou le Cinnabre commun, *Broch.*
 t. ii. p. 107.—Mercure sulphuré, *Hauy*, t. iii. p. 437.—Dun-
 kelrother Zinnober, *Reuss*, b. iii. s. 287. *Id. Lud.* b. i. s. 207.
Id. Suck. 2^{ter} th. s. 118. *Id. Bert.* s. 436. *Id. Mohs*, b. iii.
 s. 76. *Id. Leonhard*, Tabel. s. 52.—Mercure sulphuré com-
 pacte, *Brong.* t. ii. p. 243.—Gemeiner Zinnober, *Karsten*,
 Tabel. s. 60.—Blättriger Zinnober, & Dichter Zinnober,
Haus. s. 76.—Sulphuret of Quicksilver, *Kid*, vol. ii. p. 94.—
 Mercure sulphuré couleur rouge foncé, *Hauy*, Tabl. p. 78.—
 Cinnabar, *Aikin*, p. 24.

External Characters.

Its principal colour is perfect cochineal-red, which in some varieties inclines very much to lead-grey; in others passes into carmine-red.

Besides massive, disseminated, in blunt-cornered pieces, in membranes, amorphous, stalactitic, dendritic, and fruticose,