

*Second Subspecies.*

## Bright Red Cinnabar\*.

## Hochrother Zinnober.

*Id. Wern.* Pabst. b. i. s. 11. *Id. Wid.* s. 727. *Id. Estner,* b. iii. s. 297. *Id. Emm.* b. ii. s. 146.—Le Cinnabre d'un rouge vif, ou le Cinnabre fibreux, *Broch.* t. ii. p. 111.—Mercure sulphuré rouge vif, *Hauy,* t. iii. p. 440.—Lichtrother Zinnober, *Reuss,* b. iii. s. 293.—Hochrother Zinnober, *Lud.* b. i. s. 208. *Id. Mohs,* b. iii. s. 86. *Id. Leonhard,* Tabel. s. 52.—Mercure sulphuré fibreux, *Brong.* t. ii. p. 243.—Zerreiblicher Zinnober, *Karsten,* Tabel. s. 60.—Erdiger Zinnober, *Haus.* s. 76.—Mercure sulphuré couleur rouge vif, *Hauy,* Tabl. p. 78.

*External Characters.*

Its colour is bright scarlet-red.  
 It occurs massive and disseminated.  
 Internally it is glimmering; the cross fracture is dull.  
 The fracture is intermediate between earthy and fibrous; the cross fracture is earthy.  
 The fragments are indeterminate angular, and blunt-edged.  
 It is opaque.  
 The streak is shining.  
 It soils.  
 It is very soft, passing into friable.  
 It is sectile.

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\* It is also named *Native Vermilion.*