$[Zn_4Si_2O_7(OH)_2 (H_2O)]$

Hemimorphite is a zinc silicate typically found in veins, beds, and in stratified calcareous rocks. Although many specimens are white or colorless and exhibit transparent, orthorhombic crystals, blue and red variations exist. This silicate was named hemimorphite because of its hemimorphic crystal habit. This habit, which occurs in only a few minerals, describes crystals that are terminated by dissimilar faces on two unlike axes. Such crystal habits can only be seen in specimens that exhibit acicular or needlelike crystals, where terminated ends are visible. B26

Hemimorphite B26

Hemimorp Barrier Barri