Bornite

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General Mineral Formula: Cu₅FeS₄

34
Mineral Chemical Class:
Specific Gravity:
Hardness:
Cleavage:
Luster: Irridscent
Streak:
Characteristic Color(s): Peacock Ore: All the colors of the rainbow

 $^{^1\}mathrm{Peacock}$ colors with irridescent luster. Massive habit. $^2\mathrm{Peacock}$ Ore In-A-Rock. Characteristic array of colors, massive habit, and with irridescent luster.

Crystal System:
Crystal Class:
Crystal Description (common forms, habit, etc.): Massive Habit (tiny crystals intergrown in a mass. Indistinguishable)
Environment (where you find the material):
Common Mineral Associations (in samples, also consult text, notes):
Scientific Usage/Significance:
Industrial or Social Use/Significance:
Environmental Significance: