

ON TYPOMORPHISM OF SEMICONDUCTOR MINERALS OF ENDOGENIC ORIGIN, RACHIVSKY ORE REGION (UKRAINIAN CARPATIANS)

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Physical and decrepitation properties of semiconductor minerals of Sauliak, Berlibash, Biluy Potik, Rachivskiy, Banskiy, Yaseniv, Tukalo and other deposits, and ore fields have been investigated.

Semiconductor minerals such as pyrite, galena, arsenopyrite, chalcopyrite, magnetite and others were studied in detail.

Based on the typomorphic characteristics and parameters, the search-estimation criteria of endogenic ore mineralization has been developed.