

**Crystal Data:** Tetragonal. *Point Group:* 4/*m*. As anhedral grains, to 0.3 mm in diameter.

**Physical Properties:** Hardness = < 3 VHN = 33–41 (100 g load). D(meas.) = n.d.  
D(calc.) = [7.01]

**Optical Properties:** Opaque. *Color:* Creamy white in reflected light. *Luster:* Metallic.  
*Pleochroism:* Very weak. *Anisotropism:* Very weak, in gray colors.  
R<sub>1</sub>–R<sub>2</sub>: n.d.

**Cell Data:** *Space Group:* P4<sub>2</sub>/*n*. *a* = 11.52 *c* = 11.74 *Z* = [32]

**X-ray Powder Pattern:** Habří, Czech Republic.  
2.06 (100), 3.38 (80), 1.763 (70), 2.25 (50), 6.80 (30), 3.50 (10), 2.32 (10)

Chemistry:	(1)	(2)
Cu	61.5	61.62
Se	38.0	38.38
Total	99.5	100.00

(1) Habří, Czech Republic; by electron microprobe. (2) Cu<sub>2</sub>Se.

**Polymorphism & Series:** Dimorphous with berzelianite.

**Occurrence:** Formed at medium to low temperatures with other hydrothermal selenides and sulfides.

**Association:** Berzelianite, umangite, eskebornite, klockmannite, djurleite, digenite, siderite, calcite.

**Distribution:** From Habří, near Tisnova, Czech Republic. At Tuminico, Sierra de Cacho, La Rioja Province, Argentina.

**Name:** For Eleodoro Bellido Bravo, Director of Servicio de Geología y Minería, Peru.

**Type Material:** n.d.

**References:** (1) De Montreuil, L. A. (1975) Bellidoite, a new copper selenide. *Econ. Geol.*, 70, 384–387. (2) (1975) *Amer. Mineral.*, 60, 736 (abs. ref. 1). (3) Paar, W.H., D. Topa, A.C. Roberts, A.J. Criddle, G. Amann, and R.J. Sureda (2002) The new mineral species brodtkorbite, Cu<sub>2</sub>HgSe<sub>2</sub>, and the associated selenide assemblage from Tuminico, Sierra de Cacho, La Rioja, Argentina. *Can. Mineral.*, 40, 225–237.