

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.
R₁–R₂: n.d.

Cell Data: *Space Group:* P4₂/*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) Cu₂Se.

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, Cu₂HgSe₂, and the associated selenide assemblage from Tuminico, Sierra de Cacho, La Rioja, Argentina. *Can. Mineral.*, 40, 225–237.