

Crystal Data: Orthorhombic. *Point Group:* 2/m 2/m 2/m.

Physical Properties: *Cleavage:* *Tenacity:* *Fracture:* *Hardness =*
D(meas.) = D(calc.) =

Optical Properties: *Color:* *Streak:* *Luster:*
Optical Class:

Cell Data: *Space Group:* Cmca. *a* = 7.0087(3) *b* = 10.5082(4) *c* = 13.1179(5)

X-ray Powder Pattern: João Teodoro mine, Divino das Laranjeiras, Minas Gerais, Brazil.
5.245 (100), 6.600 (97), 4.360 (73), 4.105 (61), 3.369 (54), 4.872 (42), 2.622 (38)

Chemistry:

Mineral Group:

Occurrence:

Association:

Distribution: From the João Teodoro mine, Linópolis district, Divino das Laranjeiras, Minas Gerais, Brazil.

Name:

Type Material: Mineral Museum, University of Arizona, Tucson, Arizona, USA (19802) and the RRUFF Project (R140428).

References: (1) Williams, P.A., F. Hatert, M. Pasero, and S.J. Mills (2015) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 23. New minerals and nomenclature modifications approved in 2014 and 2015. *Mineral. Mag.*, 79, 55.