

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

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

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

Cell Data: *Space Group:* P2/c. *a* = 9.815(2) *b* = 5.629(2) *c* = 5.224(4) β = 93.520(9)°

X-Ray Diffraction Pattern: “In den Dellen” (= Bimsgrube Zieglowski) pumice quarry, Mendig, Laacher See, Eifel, Rheinland-Pfalz, Germany.
3.084 (100), 2.953 (98), 2.604 (43), 2.817 (40), 3.619 (38), 1.913 (38), 1.476 (35), 1.845 (34)

Chemistry:

Polymorphism & Series:

Mineral Group:

Occurrence:

Association:

Distribution From the “In den Dellen” (= Bimsgrube Zieglowski) pumice quarry, Mendig, Laacher See, Eifel, Rheinland-Pfalz, Germany.

Name:

Type Material: Swedish Museum of Natural History, Stockholm, Sweden (NRM 20170122) and the Natural History Museum, London, England (BM 2017,17).

References: (1) Hålenius, U., F. Hatert, M. Pasero, and S.J. Mills (2018) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 45. New minerals and nomenclature modifications approved in 2018. *Mineral. Mag.*, 82(6), 1373.