

Crystal Data: Hexagonal. *Point Group:* 6/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:* P6₃/mmc. *a* = 3.330(1) *c* = 11.227(4)

X-Ray Diffraction Pattern: Halamish wadi, Hatrurim Formation, Negev Desert, Israel
2.011 (100), 2.884 (71), 1.665 (35), 2.807 (14), 2.793 (9), 1.432 (9), 2.565 (8), 5.614 (4)

Chemistry:

Polymorphism & Series:

Mineral Group:

Occurrence:

Association:

Distribution From Halamish wadi, southern part of the Hatrurim Formation, Negev Desert, Israel.

Name:

Type Material: A.E. Fersman Mineralogical Museum, RAS, Moscow, Russia (5287/1).

References: (1) Miyawaki, R., F. Hatert, M. Pasero, and S.J. Mills (2019) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 48. New minerals and nomenclature modifications approved in 2019. *Mineral. Mag.*, 83(2), 316-317.