

Crystal Data: Cubic. *Point Group:* $4/m\bar{3}2/m$.

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

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

Cell Data: *Space Group:* $Pm\bar{3}m$. $a = 10.34863(8)$

X-Ray Diffraction Pattern: Halamish wadi, Hatrurim Complex, Negev Desert, Israel.
1.831 (100), 10.357 (91), 5.979 (59), 2.990 (58), 3.123 (56), 2.376 (50), 7.323 (33), 1.057 (14)

Chemistry:

Polymorphism & Series:

Mineral Group: The potassium analogue of zoharite.

Occurrence:

Association:

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

Name:

Type Material: A.E. Fersman Mineralogical Museum, RAS, Moscow, Russia (5297/1).

References: (1) Miyawaki, R., F. Hatert, M. Pasero, and S.J. Mills (2019) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 50. New minerals and nomenclature modifications approved in 2019. *Mineral. Mag.*, 83, 615-616.