

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:* $Fm\bar{3}m$. $a = 9.2407(9)$

X-Ray Diffraction Pattern: Southwest Mine, Bisbee, Warren District, Cochise Co., Arizona, USA.
2.668 (100), 5.296 (40), 1.632 (35), 2.305 (31), 1.394 (28), 4.739 (15), 2.120 (13), 1.060 (11)

Chemistry:

Polymorphism & Series:

Mineral Group: The Br-analogue of murdochite.

Occurrence:

Association:

Distribution From the Southwest Mine, Bisbee, Warren District, Cochise Co., Arizona, USA.

Name:

Type Material: University of Arizona Mineral Museum, Tucson, Arizona, USA (12326) and the RRUFF Project (R050381).

References: (1) Hålenius, U., F. Hatert, M. Pasero, and S.J. Mills (2018) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 44. New minerals and nomenclature modifications approved in 2018. *Mineral. Mag.*, 82(4), 1016.