

Crystal Data: Orthorhombic. *Point Group:* 222.

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

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

Cell Data: *Space Group:* P2₁2₁2₁. *a* = 6.469(1) *b* = 7.169(1) *c* = 21.456(4)

X-Ray Diffraction Pattern: Poudrette Quarry, Mont Saint-Hilaire, La Vallée-du-Richelieu, Montérégie, Québec, Canada.
10.997 (100), 2.778 (29), 3.605 (28), 3.236 (28), 2.951 (21), 2.162 (18), 1.908 (17), 2.005 (16)

Chemistry:

Polymorphism & Series:

Mineral Group:

Occurrence:

Association:

Distribution From the Poudrette Quarry, Mont Saint-Hilaire, La Vallée-du-Richelieu, Montérégie, Québec, Canada.

Name:

Type Material: Canadian Museum of Nature, Ottawa, Ontario, Canada (CMNMC 87259).

References: (1) Miyawaki, R., F. Hatert, M. Pasero, and S.J. Mills (2019) IMA Commission on New Minerals, Nomenclature and Classification (CNMNC) Newsletter 52. New minerals and nomenclature modifications approved in 2019. *Mineral. Mag.*, 83, 887.