

Lévyclaудite

Pb₈Sn₇Cu₃(Bi, Sb)₃S₂₈

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Crystal Data: n.d. *Point Group:* n.d. *Twinning:*

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

Optical Properties: n.d. *Color:* *Streak:* *Luster:*

Optical Class: *Pleochroism:* *Orientation:* *Dispersion:* *Absorption:*

$n = \omega = \epsilon = \alpha = \beta = \gamma = 2V(\text{meas.}) = \text{n.d.}$ $2V(\text{calc.}) =$ *Anisotropism:* *Bireflectance:*

R:

R₁-R₂:

Cell Data: *Space Group:* n.d. $a = b = c = \alpha = \beta = \gamma = Z = \text{n.d.}$

X-ray Powder Pattern: n.d.

Chemistry:

	(1)	(2)	(3)
Na			
K			
Os			
Ir			
Ru			
Pt			
Rh			
Pd			
Hg			
Ag			
Au			
Pb			
Cu			
Zn			
Fe			
Te			
Se			
As			
Sb			
Bi			
S			
F			
Cl			
Br			
I			
LOI			
rem.			
insol.			
Total			

(1)

Polymorphism & Series:

Mineral Group:

Occurrence:

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Association: n.d.

Distribution:

Name:

Type Material: n.d.

References: (1)